



**IT'S THE POWER YOU NEED!**

## **Equipment, Options & Accessories Catalog**



Made In  
Canada



JUNE 22, 2023



**1-877-765-9211**

**[powerjetpressure.com](http://powerjetpressure.com)**

# Why Choose PowerJet?



**“...Reliable.”**

**“Simple to Service!”**

**“...Rugged.”**



**“...Easy to Use!”**

**Distributor For All Major Pumps**



***It's not just a name...***



# ***IT'S THE POWER YOU NEED!***

## ***Welcome!***

We offer one of the largest cleaning equipment lineups in the industry with over 400 models available. Our experienced distributors will offer a sincere recommendation to provide you with the machine that matches your specific application.

The value of our cleaning equipment begins with our knowledge of the industry. Our pressure systems are designed and engineered considering every phase of use, from installation to performance and ease of maintenance, resulting in reliable equipment with low cost of ownership. Our machines clean faster to reduce time and labor costs. They generate hot water or steam quickly, use less chemical, and have full flow fittings to deliver maximum pressure and flow to the wash gun.

We offer over 400 models of pressure washers to meet your needs, from small units used in meat shops to continuous duty systems used 24/7 in major manufacturing and processing plants.

We believe in building long lasting equipment. We have a hands-on approach to ensure that the equipment that our in-house engineering and design team builds has the best components from our industry-leading manufacturers that offer world-wide support for those components.

Our frames are engineered and designed with Solidworks 3-D software, and they are built in our factory from heavier gauge steel, prepared in our four stage metal cleaning process, and coated with 3mm of heavy powder coating. All with lifetime guarantee. All standard PowerJet pressure systems are safety certified to UL1776 and CSA B140.11 standards and have CSA and/or ETL approval.

Our engineering and manufacturing capabilities enable our company to design custom systems for unlimited applications, such as conveyor wash systems, HP injection systems, cooling systems, screen washing, head bars, special instantaneous coil heaters, dry steam, water jet plastic and paper pulp cutters, and pipe cleaning.

Thank you for considering PowerJet. Our promise to you is to deliver a system that meets or exceeds your expectations now and in the future. We look forward to doing business with you.

*Yours Truly,*  
***The PowerJet Team***

*Industrial  
Hot Water Gas  
- Oil Fired*



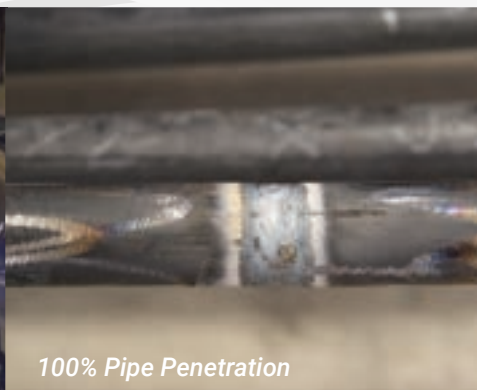
## ***Our coil is the heart of our equipment.***

It all starts with the care and attention that is put into each and every coil. Every step of the manufacturing process takes place in our state-of-the-art 120,000 square feet factory. Each piece of steel and stainless steel is fabricated in-house utilizing the most advanced CNC computer controlled equipment in the world. Our coil machinery is state-of-the-art, with an 11 axis pipe maneuvering capability to provide our customers a coil with no pipe bend restrictions. 100% pipe penetration is achieved during our fusion welding process versus the competitors stick welding process, which only yields 60 to 70% pipe penetration.

Ordering our coil pipe directly from the mill has also allowed us to purchase pipe in lengths up to twice as long as the competition therefore eliminating butt welds. Each pancake is structurally braced with steel rods to eliminate vibration and friction that causes pipe wear over time. In addition, each layer of pipe is welded to the next for additional strength. Our coils are bolted down to the base for security over the harshest conditions. We are so confident in our coils that most carry a lifetime warranty. Each coil has been matched with the ideal burner system to maximize efficiency. Every unit is tested in our lab for efficiency, CO2 levels, and heat rise prior to leaving the factory.



*Pipe Fusing Process*



*100% Pipe Penetration*



*Rolling Stainless Steel Housing*



*Compressing & Welding  
Pancake Bracing*



## ***We are equipment people.***

We have a history of building the best frames in the industry. While our competitors are reducing the weight of steel in frames, we continue to build a frame to the highest standards that can withstand the test of time in function, structure, and finish.

Our flat steel frame assemblies are cut with a state-of-the-art Fiber Laser. The machine cuts out all of the details from the sheet in one process. The material is then bent on a high-performance PLC controlled speed brake. All square tubing is cut on the computerized band saw for precise edges and angles. It is bent on a PLC controlled, automated tube bender. This whole process ensures that all our steel components are made exactly the same each time to fit the welding jigs.

After the welding process is complete, mounting bolt heads are welded in place. The frame is drilled and tapped to allow for serviceability in the future. We make it easy to perform preventative maintenance on our equipment, therefore extending the life of the equipment and leading to a lower cost of ownership.

Metal preparation before painting is taken very seriously. We understand that metal has to be perfectly clean and etched in order for the paint to adhere to the surface. We have a five-stage wash cycle for every frame to ensure our finish stands the test of time. The metal is degreased, pressure washed, dipped in phosphate, rinsed and then dipped in corrosion inhibitor. The frames go into the oven for a dry cycle to ensure they are completely dry. A heavy 3mm powder coat finish is applied and then baked in our PLC controlled powder oven.

The final product is a machine built with the highest quality components in the world, best coils, and the highest quality frame which is all backed by people who will be there for you now, and in the future.



<b>Commercial Cold Water Electric</b>	<b>8</b>	<b>VAC Truck Hot Water Heaters</b>	<b>34</b>
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- Natural Gas, Propane Fired, Or Electric			
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- Gas Or Electric Fired			

## Accessories

### **Nozzles**

- Rotary Nozzles • Meg Nozzle • Quick Coupler Nozzles
- Sewer / Culvert Nozzles • Rotary Sewer / Culvert Nozzles
- Rotary Tip Filter • Barracuda Rotary Nozzle

### **Nozzles & Wand Accessories**

- Steam Nozzles • Hydro Excavation Nozzle • Gutter Cleaner
- Wet Sandblast Kit • Surface Cleaner • Foam Cannons • Pit Boss
- Water Broom • Undercarriage Cleaner

### **Gun & Wand Assemblies**

- Trigger Guns • Wands • Quick Couplers • Quick Coupler Nipples
- Fittings • O-Rings • Extension Wands • Gun & Wand Assemblies
- Gun/Wand/Quick Coupler Assembly • Dual Lance Wands
- Harness

### **Hoses**

- Joiner Hose • Standard Hose • Steam Hose
- Custom Order Hoses • Blue Non-Marking Hose
- Mega-Flex Drain Cleaning Kit • Low Pressure Hose
- Clear Chemical Hose

### **Hose Reels**

- U-Frame Hose Reel • Manual Hose Reel • Ball Valves
- A-Frame Hose Reel - Industrial • 360° Pivot Hose Reel
- Joiner Hose • 12V Or 120V Hose Reel • Spring Driven Hose Reel
- Greaseable Super Swivels • Hose Reel Stands (Only)
- Hose Reel - Roller Bracket Guide • Hose Reel Trolley Kits
- Hydraulic Hose Reel • Pivoting Hose Guards

### **Chemical Control & Injection Kits**

- Dema Inline High Pressure Chemical Injector
- High Volume Foamer • Chemical Mixer • Solenoid Controls
- Chemical Sprayer • Acid Pump

### **Oil & Gas Fired Options**

- Draft Hood • Power Damper - 120 Volt
- Oil Fired Draft Inducers
- High Low Gas Valves With Dual Temperature Controls
- Rain Cap • Power Dampers - 24 Volt - LP/NG • Power Venter

### **Electric Motor Controls**

- Heavy Duty Auto Stop Start • Nema Box • Emergency Shut-Offs
- VFD For Electric Motor Controls • 50HZ Electric Motors
- Ground-Fault Circuit Interrupters • Electrically Heated Timer

## Frame Options & Wheel Kits

### **Cold Water Units**

- Leg Frame • Casters • Pump Frame • Firehouse Display Base
- Cold Water Cart • Stainless Steel Roll Cages
- Wall Mount For Direct Drive • Flat Base Frame
- Stationary Frame

### **Industrial Hot Water Electric Drive**

- Rain Cap • Wheel Kits • Bracket Options • Propane Tank Bracket
- Chemical Bucket Bracket • Leg Frame • Stainless Steel Frames

### **Commercial & Industrial Gas & Diesel**

- Rental Roll Cage • Commercial Roll Cage Frame
- Commercial Wheel Kit • Foam Filled Tires
- Industrial Wheel Kit • Rain Cap

### **Industrial Fully Electrically Heated**

- Stainless Steel Exterior Options • Stainless Steel Tank
- Wheel Kit

### **Dry Steam Generators**

- Horizontal Dry Steam Skid • Wheel Kits
- Vertical Dry Steam Skid

### **Pickup Skid & Super Skid Frame Options**

- Pickup Skid • Propane Pickup Skid • Light Kit
- Industrial Hot Water Gas Super Skid Frame Options With 225, 325, & 525 Gallon Tanks
- Industrial Hot Water Diesel Super Skid Frame Options With 225, 325, & 525 Gallon Tanks • Custom Orders

## Jetter Options

### **Jetter Accessories**

- Jetter Box • Jetter Nozzle Kits
- Rotary Sewer / Culvert Nozzles • Hydro Excavation Nozzle
- Foot Pedal Inline • Sewer / Culvert Nozzles • Jetter Hoses
- Hot Pack • Hose Reel Trolley Kits • Jetter Hose Kit
- Joiner Hoses • Winterization Kit

## Machine Options & Accessories

### **Tanks**

- Winterization Kit • Fuel Tank Option • Float Tank
- Large Poly Water Tanks • Fuel Tanks, Gas Caps, & Tank Bracket
- Small Poly Water Tanks

### **Steam Options**

- Steam Hose - 3/8" • Steam Hose - 1/2" • Steam Option Kits
- Standard Kit • Steam Option Kits - Double Unloader Type
- Dry Steam Kit • Steam Nozzle • Steam Wand
- PID Control Option For All Industrial Steam Models

### **Wash Bay Accessories**

- Soap Switch Control Panel • Stainless Steel Vacuum
- Wand Holder • Mat Clamps • Festoon System
- Remote Wash Bay Control Panel • Truck Wash Brush
- Complete Foam Brush Assembly • Overhead Boom

### **Stainless Steel Coils**

- Stainless Steel Coils - Oil Fired
- Stainless Steel Coils - Gas Fired
- Certified Crn Coils - Oil Or Gas Fired

## Upgrades & Additions

- Emperor Pump Upgrade • General Pump Upgrade AR Pump Upgrade
- Hour Meter • Outlet Temperature Gauge • Pump Kits • Volt Meter
- Hot Water Packing Valve Kit General Pump • Pressure Gauge • Inline Filters
- Suction Kit • Unloader - Flow Activated • Electric Clutch Upgrade
- Hydrostatic Valve And Assembly Kit • Generators • Spark Arrestor
- Electric Start Upgrade Kits Fuel Filters • Fittings - Steel
- Remote Switch - Electric Driven Only • Battery • Primary Control
- Complete Millivolt Kit For Propane Gas Units • Burner Parts
- Diesel Engine Shutdown System • 12 Volt Burner - Primary Control
- Thermal Relief Valves • Thermostat • High Limits • Flow Switch
- Brass Flow Switch • Delay Timer • Pressure Switch

## "How To" On Selecting Your Unit Frame Options

## Custom Orders

## Pumps

- Commercial Duty Triplex Plunger Pumps
- Oil Bath Crankcase
- Stainless Valves
- Brass Manifold
- Direct Drive
- Thermo Pump Protector

## Electric Motors (2, 5 & 7.5 HP)

- 1750 RPM
- TEFC
- Full Frame
- 1.15 Service Factor
- Thermal Overload Protection
- Continuous Duty

## Electrical Control Panel

- Nema 4
- Water Tight
- Easy Access
- Heavy Duty On/Off Cam Switch or Optional Auto Stop/Start with Time Delay

## Frame

- Adjustable Pull Up Handle
- One Piece Bent Steel Base
- 3/4" Threaded Axles
- 13" Pneumatic Tires Attached with Lock Nuts on 2 & 5 HP units
- 13" Foam Filled Tires Attached with Lock Nuts on 7.5 HP Units
- All Powder Coated
- Wall Mount, add (-WM)
- Hand Carry units, add (-HC), and are available on PJ215E units

## Includes

- Adjustable Pressure Regulator
- 36" Gun and Wand Assembly with Quick Coupler System (27" on 2 HP Units)
- 0°/15°/25°/40° Nozzles
- 1 Soap Nozzle
- Downstream Soap Injection System
- 50' of High Pressure Hose

## Options & Accessories

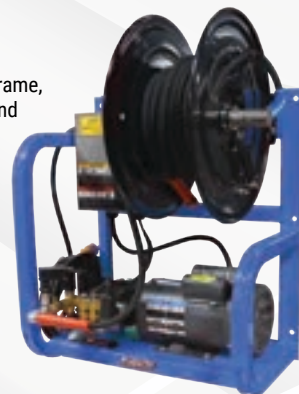
- Auto Stop/Start
- Hose Reel
- Rotary Nozzle
- Drain Cleaning/Jetter Kit

**Our Commercial Cold Water Electric Driven units are used for multiple applications for farm, car and truck washing, meat shops, and every day uses.**



PJ3624E-WM  
with Wall Mount Frame &  
Optional Auto Stop/Start

PJ215E-A-WM-HZ  
with Wall Mount Frame,  
Auto Stop/Start, and  
Horizontal Option



PJ215E-HC  
Hand Carry  
Frame



Adjustable  
Pull Up Handle

PJ215E



Intertek

MODEL	GPM	PSI	DRIVE RPM	HP	VOLTAGE
PJ215E	2.2	1500	1750	2	110/1PH
Alternate Spec		1000		15 AMPS	
PJ3624E	3.6	2400	1750	5	220/1PH
PJ325E-GP	3.5	2400	1750	5	220/1PH
PJ403E	4	3000	1750	7.5	220/1PH
PJ3636E	3.6	3600	1750	7.5	220/1PH
PJ3035E-GP	3.5	3000	1750	7.5	220/1PH

# Firehouse & Car Detailing Series



## Pumps

- Commercial Duty Triplex Plunger Pumps
- Oil Bath Crankcase
- Stainless Valves
- Brass Manifold
- Direct Drive
- Thermo Pump Protector

## Electric Motors

- 1750 RPM
- TEFC
- Full Frame
- 1.15 Service Factor
- Thermal Overload Protection
- Continuous Duty

## Electrical Control Panel

- Nema 4
- Water Tight
- Easy Access
- Trigger Gun Controlled Auto Stop/Start with Time Delay

## Frame

- Square Tubing
- Compact
- Ready to Install Against a Wall or Bolt to the Floor

## Includes

- Adjustable Pressure Regulator
- 36" Gun and Wand Assembly With Quick Coupler System
- High Pressure Chemical Injection
- Hose Reel
- 100' of Non-Marking High Pressure Hose

## Options & Accessories

- Rotary Nozzle
- Water Broom (Ideal for Washing Floors & Fire Hose)
- Foam Cannon
- Undercarriage Cleaner
- 3 PH Options Available

***This stationary unit is always hooked up and ready to use. With a squeeze of the trigger gun you're ready to clean. It's easy, safe, and exactly what your fire station or detailing shop needs.***



**Foam Cannon (NOZ-FMR4830T)**  
Allows full chemical cover and activation!



**Undercarriage Cleaner (ACC-UCC)**  
Ideal for cleaning under trucks!



**Water Broom (ACC-WTRBRM4)**  
Great for washing floors & fire hose!



**This PowerJet Firehouse System works hard for the City of Fayette, Iowa Fire Department.**



PJFD3524E-GP



MODEL	GPM	PSI	HP	VOLTAGE	ELECTRIC DRIVE
PJFD4020E	4	2000	5	220V-1PH	1750 RPM
PJFD3524E-GP	3.5	2400	5	220V-1PH	1750 RPM
PJFD3530E-GP	3.5	3000	7.5	220V-1PH	1750 RPM

## Pumps

- Industrial Heavy-Duty Triplex Plunger Pump
- Oil Bath Crankcase • Stainless Valves
- Brass Manifold • Thermo Pump Protector

## Electric Motors

- Heavy-Duty • 1750 RPM • TEFC • Full Frame
- 1.15 and 1.25 Service Factors
- Thermal Overload Protection
- Continuous Duty • High Efficiency
- Continuous Duty V-Belt Drive System with 11 Gauge Belt Guard or Flange & Coupling Drive

## Electrical Control Panel

- Nema 4 • Water Tight • Easy Access
- Heavy-Duty On/Off Cam Switch or Optional Auto Stop/Start with Time Delay

## Frame

- All Welded • Powder Coated
- 1-1/2" Bent Steel Roll Cage
- Lifting Bar • 1/4" Motor and Pump Mounting Plate
- Mounted on Large 8" Casters
- Capacity for Two 400' Hose Reels (Optional)
- Stationary Units also Available

## Includes

- Liquid Filled Pressure Gauge
- Adjustable Pressure Regulator
- Gun and Wand Assembly with Quick Coupler System for Machines Under 5000 PSI
- 0°/15°/25°/40° Nozzles • 1 Soap Nozzle
- Downstream Chemical Injection System on Machines Up To 7.5 HP
- 50' of High Pressure Hose

## Options

- VFD • PLC • Pressure Transducer
- **Auto Stop/Start - Add (/A)**
- **Stainless Steel - Add (/SS)**
- Order either flat base or portable frames

**Ideal for use in processing plants, mills and factories for everyday reliable cleaning. Stationary frame options are available for facilities that require a piped in system for multiple location cleaning and/or multiple gun use.**



PJC1403E-3/A-FB  
with Flat Base Frame Option - Add (-FB)  
(15 & 20 HP) & Optional Auto Stop/Start



PJC103E-3/A  
with Optional Auto Stop/Start.  
(This unit comes standard with a Wheel Kit)

PJC1402E-1/-FBWS  
with Flat Base Frame with Shroud  
Option - Add (-FBWS) (5/7.5/10 HP),  
Optional Leg Frame & Auto Stop/Start



Up to 8000 PSI

MODEL	GPM	PSI	DRIVE	HP	VOLTAGE
PJC1402EF-1	4	2000	FLANGE/COUPLING	5	220V-1PH
PJC1402EF-3	4	2000	FLANGE/COUPLING	5	208/230/460/575 V -3PH
PJC1402E-1	4	2000	V-BELT	5	220V-1PH
PJC1402E-3	4	2000	V-BELT	5	208/230/460/575 V -3PH
PJC1403EF-1	4	3000	FLANGE/COUPLING	7.5	220V-1PH
PJC1403EF-3	4	3000	FLANGE/COUPLING	7.5	208/230/460/575 V -3PH
PJC1403E-1	4	3000	V-BELT	7.5	220V-1PH
PJC1403E-3	4	3000	V-BELT	7.5	208/230/460/575 V -3PH
PJ1525EF-3	5	2500	FLANGE/COUPLING	7.5	208/230/460/575 V -3PH
PJ1802E-3	8	2000	V-BELT	10	208/230/460/575 V -3PH
PJC1603E-1	5.5	3000	V-BELT	10	220V-1PH
PJC1603E-3	5.5	3000	V-BELT	10	208/230/460/575 V -3PH
PJC1404EF-1	4	4000	FLANGE/COUPLING	10	220V-1PH
PJC1404EF-3	4	4000	FLANGE/COUPLING	10	208/230/460/575 V -3PH
PJC11212E-3	12	1200	V-BELT	10	208/230/460/575 V -3PH
PJC16036E-3	6	3600	V-BELT	15	208/230/460/575 V -3PH
PJC16504E-3	6.5	4000	V-BELT	20	208/230/460/575 V -3PH
PJC1505E-3	5	5000	V-BELT	20	208/230/460/575 V -3PH
PJC1103E-3	10	3000	V-BELT	20	208/230/460/575 V -3PH
PJC1225E-3	12	2500	V-BELT	20	208/230/460/575 V -3PH
PJC18536E-3	8.5	3600	V-BELT	20	208/230/460/575 V -3PH
PJC14065E-1	4.3	6500	V-BELT	20	208/230/460/575 V -3PH
PJC1407E-3	4	7000	V-BELT	20	208/230/460/575 V -3PH
PJC1808E-3	8	8000	V-BELT	50	208/230/460/575 V -3PH
PJC16115E-3	6	11,500	V-BELT	50	208/230/460/575 V -3PH
PJC1415E-3	4.5	15,000	V-BELT	50	208/230/460/575 V -3PH

# Explosion Proof - Cold Water Standard & Off-Shore Series



## Pumps

- Industrial Heavy Duty Triplex Plunger Pumps
- Belt Driven • Oil Bath Plunger Pump
- Pressure Regulator

## Electric Motors (5, 7.5, 10, & 15 Hp)

- 1800 RPM • TEFC • Continuous Duty
- CSA Approved/ UL Listed Explosion-Proof Motor
- IP55 Minimum Ingress Protection Rating
- 1.15 Service Factor • High Efficiency
- Automatic High Temperature Shut Down (Thermal Probe) for Pump Protection
- **Off-Shore** - Fully Automatic Start/Stop Circuit with Solid State Time Delay Shut Down - Controlled by Trigger Gun Activation

## Frame

- Steel Roll Cage Construction (with Drip-Proof Pump Base on the **Off-Shore** units)
- Mounting Feet • Lifting Eyes
- **Standard** - Powder Coat Painted
- **Off-Shore** - Galvanized to ASTM123 and CSA G164-M1981 Specifications

## Includes

- 50' High Pressure Hose Assembly, Complete with Trigger Gun, and Wand
- CSA Approved/ UL Listed Control Box, Flexible Coupling, Conduit, and Seals

## Options & Accessories

- CAT Plunger or Piston Pump
- SA Nitrogen Charged Pulsation Dampener
- SRA Surge Relief Assembly (For Flows of 6 GPM and Greater) • PG Liquid-Filled Pressure Gauge
- CSA Inspected & Certified for use In Class 1, Division 1, Group C & D Hazardous Location Environments
- LWPP Low Inlet Water Pressure Protection with Reset
- ETM-EXA (D) Integrated Analog (Digital) Hour Meter
- USC Upstream (High Pressure) Chemical Injection
- PCA-EX Portability Feature With Casters and Push/Pull Handle
- HRA 13 (16) High Pressure Hose Reel Assembly with 13" (16") Drum
- EGR-50 Enclosed Grounding Reel with 50' Grounding Wire And Clamp
- PCO Water Feed Tank

**All Industrial Electric Series Units** (model numbers starting with "PJCI") **are available in Explosion Proof.**

XPPJCI505E-3-230  
Featuring our Stainless Steel Option



XPPJCI505E-3-230



XPPJCI505E-3-230  
Featuring our Stainless Steel Option

DIVISIONS / ZONES				
ATMOSPHERE	CLASS*	DIVISION*	ZONE**	AREA CLASSIFICATION
GAS	CLASS I	DIV. 1	ZONE 0	CONTINUOUS HAZARD
			ZONE 1	INTERMITTENT HAZARD
		DIV. 2	ZONE 2	ABNORMAL CONDITIONS HAZARD
DUST	CLASS II	DIV. 1	ZONE 20	CONTINUOUS HAZARD
			ZONE 21	INTERMITTENT HAZARD
		DIV. 2	ZONE 21	ABNORMAL CONDITIONS HAZARD
FIBER	CLASS III	DIV. 1	ZONE 20	CONTINUOUS HAZARD
			ZONE 21	INTERMITTENT HAZARD
		DIV. 2	ZONE 22	ABNORMAL CONDITIONS HAZARD
* ACCORDING TO NEC 5000 / CEC ANNEX J; ** ACCORDING TO IEC / NEC 5050 / CEC 18				
GROUPS				
ATMOSPHERE	CLASS*	GROUP*	GROUP**	REPRESENTATIVE ELEMENT
GAS	CLASS I	-	GROUP I	METHANE
		GROUP D	GROUP IIA	PROPANE
		GROUP C	GROUP IIB	ETHYLENE
		GROUP B	GROUP IIC (EXCEPT C <sub>2</sub> H <sub>2</sub> )	HYDROGEN
		GROUP A	GROUP IIC	ACTYLENE
DUST	CLASS II	GROUP G	GROUP IIIB	NON-CONDUCTIVE DUSTS
		GROUP F	GROUP IIIB	CARBONACEOUS DUSTS
		GROUP E	FROUP IIIC	METAL DUST
FIBER	CLASS III	-	GROUP IIIA	FIBERS OR FLYINGS
* ACCORDING TO NEC 5000 / CEC ANNEX J; ** ACCORDING TO IEC / NEC 5050 / CEC 18				

\* ACCORDING TO NEC 5000 / CEC ANNEX J; \*\* ACCORDING TO IEC / NEC 5050 / CEC 18

## Pump

- AR 45 Commercial Duty Triplex Plunger Pump

## Engine

- Gasoline Driven
- Recoil Start 6.5 Honda GX200 Engine
- Efficient
- Serviceable

## Frame

- Flat-base Frame

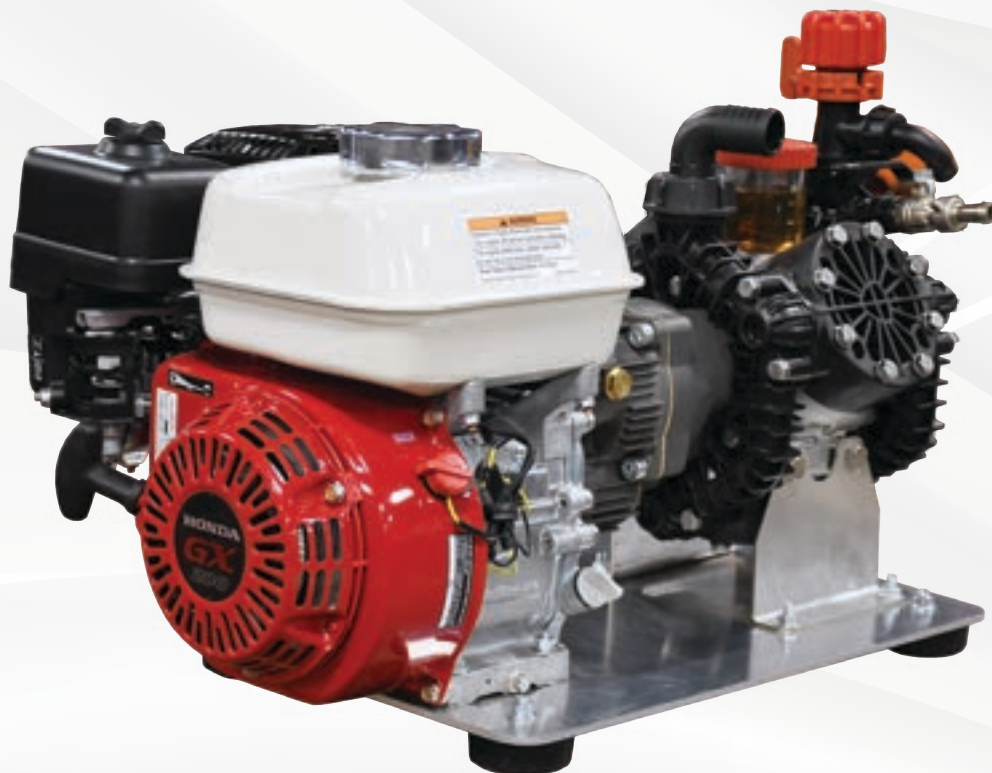
## Options & Accessories

- Adjustable Nozzles
- Fixed Nozzles
- JRODS
- Hose - Outlet and Bypass
- Inlet Hose
- Hose Reels
- Fittings and Quick Connects

## Hose Clamps

- Trigger Guns
- Lances
- Filters

**Our Soft Wash unit uses a mixture of low-pressure and high-volume water. Combined with specific detergents, it's the perfect option for a gentler clean. It is ideal for delicate surfaces such as roofs and wood structures.**



## Suggested Accessories:



### POWERJET STAINLESS STEEL HOSE REEL

Capacity: 150' or 300'  
HOS-HR150HP-A-SS-IH  
HOS-HR300HP-A-SS-IH



### FIXED NOZZLE

1/4 Meg Spray, 0° Spray Angle  
(other sizes available)  
NOZ-1/4MEG0030WJ



### JROD NOZZLE HOLDER

1/4 Meg X 4, Stainless Steel  
NOZ-NH-4MEG-SS



### SOFT WASH TRIGGER GUN

122° F, 18 GPM @ 362 PSI,  
1/2" Inlet  
x 1/2" Outlet  
GUN-SW3618-12



### ADJUSTABLE NOZZLE

X-Jet Twist Nozzle, C/W Filter  
& QC Plug, 7-12 GPM  
NOZ-XJTM5DS-K7-12

Used below on a residential roof:

After



Before



MODEL	GPM	PSI	DRIVE	ENGINE
PJSW30011/AR-H	11	300	DIRECT	6.5 HONDA GX200

## Pumps

- Commercial Duty Triplex Plunger Pumps
- Direct Or Belt Driven (Power Band Belts)
- Oil Bath Crankcase
- Stainless Valves • Brass Manifold
- Thermo Pump Protector

## Engines (Kohler, Lifan & Honda)

- Gasoline Driven
- Recoil Start (Electric Start Optional)
- Efficient • Serviceable

## Frame

- Adjustable Pull Up Handle
- One Piece Bent Steel Base
- 3/4" Threaded Axles
- 13" Pneumatic Tires Attached With Lock Nuts On 6.5 HP Units
- 13" Foam Filled Tires Attached With Lock Nuts On 13/14/15 HP Units
- All Powder Coated
- Wall Mount and Hand Carry (up to 6 HP) Frames Available

## Includes

- 36" Gun and Wand Assembly with Quick Coupler System (27" on 6.5 HP Units)
- 0°/15°/25°/40° Nozzles
- 1 Soap Nozzle
- Downstream Chemical Injection System
- 50' of High Pressure Hose

## Options & Accessories

- Hose Reel
- Rotary Nozzle
- Drain Cleaning/Jetter Kit
- Wet Sandblast Kit
- **Aluminum - Add (/ALU)**

**Cut Your Cleaning Time In Half With A Rotary Nozzle**

See page 58



**The Commercial Cold Water Gas driven series was designed for everyday commercial cleaning jobs.**



PJ354GHGPBD  
Optional Tank Skid  
Available



PJ273GH/ALU  
Optional Aluminum Frame



PJ404GK-AR



MODEL	GPM	PSI	DRIVE	ENGINE
PJ273GL	3	2700	DIRECT	6.5 LIFAN
PJ273GK	3	2700	DIRECT	6.5 KOHLER
PJ273GH	3	2700	DIRECT	6.5 HONDA
PJ404GL	3.5	4000	DIRECT	15 LIFAN
PJ404GK	3.5	4000	DIRECT	14 KOHLER
PJ404GH	3.5	4000	DIRECT	13 HONDA
PJ404GK-AR	3.5	4000	DIRECT	14 KOHLER
PJ404GH-AR	3.5	4000	DIRECT	13 HONDA
PJ354GHGPBD	4	4000	DIRECT	13 HONDA
PJ354GKGPBD	4	4000	DIRECT	14 KOHLER

## Pumps

- Industrial Duty Triplex Plunger Pumps
- Oil Bath Crankcase • Stainless Valves
- Brass Manifold
- Thermo Pump Protector

## Gas Engines

- Gasoline Driven • Efficient • Serviceable
- Electric Start on Units Over 14 HP

## Diesel Engines

- Diesel Driven • Efficient • Serviceable
- Electric Start

## Drive (Power Band Belt or Gearbox)

- Continuous Duty Power Band Belt Drive System with 11 Gauge Belt Guard or Gearbox Drive

## Frame

- All Welded • Powder Coated
- 1-1/2" Bent Steel Roll Cage • Lifting Bar
- 1/4" Motor and Pump Mounting Plate
- 13" Foam Filled Rubber Tires
- 10 Gallon Poly Fuel Tank on 24 HP Units & Up
- Frame Holds Up to a 400' Hose Reel
- PJC14035G have 2 - Wheeled Frames
- Skid Units also Available

## Includes

- Liquid Filled Pressure Gauge
- Adjustable Pressure Regulator
- 36" Gun and Wand Assembly with Quick Coupler System for Machines Under 5000 PSI
- 0°/15°/25°/40° Nozzles
- 50' of High Pressure Hose

## Options & Accessories

- Hose Reel • Rotary Nozzle • Drain Cleaning Kit
- Wet Sandblast Kit • Casters • Forklift Slots
- Skid Frame with Water Tank
- Low Emission Exhaust
- **Stainless Steel - Add (/SS)**

**Stationary Units Built with Skid Style Frame - Add (/SKID)**

**The Industrial Cold Water Gas & Diesel Driven units feature the toughest frames and components in the industry. These units are utilized by surface preparation and heavy duty blasting/cleaning contractors.**



PJC14032D/FB  
with Flat Base  
Frame & Forklift  
Slot Option



PJC15005D  
with Caster and  
Stainless Steel Option



PJC1225G/SKID  
with Stationary Frame  
& Forklift Slot Options



PJC15005D

INDUSTRIAL COLD WATER GASOLINE				
MODELS	GPM	PSI	DRIVE	ENGINE
PJC14035G	4	3500	GEARBOX / BELT	14 HP KOHLER / 13 HP HONDA
PJC16035G	6	3500	POWER BAND BELT	25 HP KOHLER / 24 HP HONDA
PJC17036G	7	3600	POWER BAND BELT	25 HP KOHLER / 24 HP HONDA
PJC18035G	8	3500	POWER BAND BELT	25 HP KOHLER / 24 HP HONDA
PJC17536G-JB	7.5	3600	GEARBOX JABSCO PUMP	25 HP KOHLER / 24 HP HONDA
PJC11225G	12	2500	POWER BAND BELT	35 HP VANGUARD
PJC11030G	10	3000	POWER BAND BELT	35 HP VANGUARD
PJC1505G	5	5000	POWER BAND BELT	25 HP KOHLER / 24 HP HONDA
PJC1705G	7	5000	POWER BAND BELT	35 HP VANGUARD
PJC14560G	4.5	6000	POWER BAND BELT	25 HP KOHLER / 24 HP HONDA
PJC14070G	4	7000	POWER BAND BELT	25 HP KOHLER / 24 HP HONDA
INDUSTRIAL COLD WATER DIESEL				
MODELS	GPM	PSI	DRIVE	ENGINE
PJC14032D	4	3200	POWER BAND BELT	9.8 HP KOHLER
PJC15005D	5	5000	POWER BAND BELT	26 HP KOHLER
PJC14007D	4	7000	POWER BAND BELT	26 HP KOHLER
PJC18008D/SKID	8	8000	POWER BAND BELT	60 HP KUBOTA
PJC16115D/SKID	6	11,500	POWER BAND BELT	60 HP KUBOTA
PJC14510D/SKID	4.5	15,000	POWER BAND BELT	60 HP KUBOTA

# Commercial Hot Water Electric - Oil Fired



## Pumps

- Commercial Duty Triplex Plunger Pumps • Direct Drive
- Oil Bath Crankcase
- Stainless Steel Valves • Brass Manifold
- Thermo Pump Protector

## Electric Motors (2, 5 & 7.5 HP)

- 1750 RPM • TEFC • Full Frame
- 1.15 Service Factor
- Thermal Overload Protection
- Continuous Duty

## Electrical Control Panel

- Nema 4 • Water Tight • Easy Access
- Heavy Duty On/Off Cam Switch or Optional Auto Stop/Start with Time Delay

## Heating Coil

- Schedule 80 Pipe
- Elliptically Wound & Stretched
- No Seam Welds
- Structurally Braced to Reduce Vibration & Pipe Wear
- Sealed with Ceramic Blanket
- Stainless Steel Housing

## Burners

- Oil Fired • Adjustable Thermostat
- On/Off Switch • North American Made
- Dependable • Serviceable

## Frame

- All Welded • Powder Coated
- 12 Gauge Bent Steel Roll Cage
- Lifting Bar
- 3/4" Threaded Axles Welded to Frame
- 13" Foam Filled Tires Attached with Lock Nuts
- 10 Gallon Poly Fuel Tank
- Hose Reel Mounting Plate

## Includes

- 36" Gun and Wand Assembly with Quick Coupler System
- 0°/15°/25°/40° Nozzles
- 1 Soap Nozzle
- Downstream Chemical Injection System
- 50' of High Pressure Hose

## Options & Accessories

- Auto Stop/Start • General Pump Upgrade
- Hose Reel • 3 Phase Options
- Rotary Nozzle
- Wet Sandblast Kit
- Water Broom
- Drain Cleaning/Jetter Kit

**Dependable, long lasting machines built for a multitude of applications. Heats water faster and hotter than our competitors.**



PJ02015E-1/A  
with Optional Auto Stop/Start



PJ03530E-AR  
with Manual Stop/Start



PJ03525E-AR/-A  
with Optional Auto Stop Start  
& Hose Reel



MODEL	GPM	PSI	BTU	ELECTRIC DRIVE	HP/VOLTAGE
PJO2015E	2	1500	200,000	1750 RPM	2/110V/1PH
PJO3424E	3.4	2400	350,000	1750 RPM	5/220V/1PH
PJO3525E-AR	3.5	2400	350,000	1750 RPM	5/220V/1PH
PJO3636E	3.6	3600	350,000	1750 RPM	7.5/220V/1PH
PJO3530E-AR	3.5	3000	350,000	1750 RPM	7.5/220V/1PH

### Pump

- Commercial Duty Triplex Plunger Pumps
- Oil Bath Crankcase
- Stainless Valves
- Brass Manifold
- Direct Drive
- Thermo Pump Protector

### Electric Motors

- 5 HP Electric Motor
- 1750 RPM • TEFC
- Full Frame
- 1.15 Service Factor
- Thermal Overload Protection
- Continuous Duty

### Electrical Control Panel

- Nema 4
- Water Tight
- Easy Access
- Heavy Duty On/Off Cam Switch
- Trigger Gun Controlled Auto Stop/Start with Time Delay

### Heating Coil

- Schedule 80 Pipe
- Elliptically Wound & Stretched
- No Seam Welds
- Structurally Braced to Reduce Vibration & Pipe Wear
- Sealed with Ceramic Blanket
- Stainless Steel Housing

### Burners

- Choice of Oil, Propane, or Natural Gas Fired
- Adjustable Thermostat
- On/Off Switch
- North American Made
- Dependable
- Serviceable

### Frame

- All Welded • Powder Coated
- 12 Gauge Bent Steel Enclosure

### Includes

- 36" Gun and Wand Assembly with Quick Coupler System
- High Pressure Chemical Injection System
- 0°/15°/25°/40° Nozzles
- Hose Reel • 1 Soap Nozzle
- 50' of High Pressure Hose

### Options & Accessories

- Rotary Nozzle
- Surface Cleaner
- Water Broom
- Foam Cannon

**The Commercial Hot Water Shop Unit is ideal for the garage or shop enthusiast for washing cars, trucks, or boats. Dependable, long lasting machines built for a multitude of applications. Heats water faster and hotter than our competitors.**



PJ03524E-GP-SD



PJ03524E-GP-SD  
with 10 Gallon Fuel Tank Option



**Surface Cleaner**  
ACC-SRFCLNR24  
See Page 59

MODEL	GPM	PSI	BTU	FUEL	ELECTRIC DRIVE	HP/VOLTAGE
PJO3524E-GP-SD	3.5	2400	350,000	OIL	1750 RPM	5/220V/1PH
PJP3524E-GP-SD	3.5	2400	290,000	PROPANE	1750 RPM	5/220V/1PH
PJN3425E-GP-SD	3.5	2400	290,000	NATURAL GAS	1750 RPM	5/220V/1PH

# Industrial Hot Water Electric - Oil Fired



## Pumps

- Industrial Duty Triplex Plunger Pumps • Oil Bath Crankcase
- Stainless Steel Valves • Brass Manifold • Thermo Pump Protector

## Electric Motors (5, 7.5, 10, 15, 20 & 50 HP)

- 1750 RPM • TEFC • Full Frame • 1.15 Service Factor (Single Phase)
- 1.25 Service Factor (3 Phase - High Efficiency)
- Thermal Overload Protection • Continuous Duty

## Electrical Control Panel

- Nema 4 • Water Tight • Easy Access
- Heavy Duty On/Off Cam Switch Or Optional Auto Stop/Start With Time Delay

## Heating Coil

- Schedule 80 or 160 Pipe • Elliptically Wound & Stretched
- No Seam Welds • Thermostat Controlled
- Structurally Braced To Reduce Vibration & Pipe Wear
- Sealed with Ceramic Blanket • Stainless Steel Housing

## Burners

- Oil Fired • Adjustable Thermostat • On/Off Switch
- Cleanable Fuel Filters • North American Made
- Dependable • Serviceable

## Frame

- All Welded • Powder Coated • Heavy gauge bent one piece plate
- Tip Ahead Shroud with built-in Belt Guard designed to fully expose all components for Ease of Maintenance • 10 Gallon Heavy Poly Fuel Tank (15+ HP Fuel Tank Optional) • Hose Reel Compatible
- Stationary Units Built with Skid Style Frame

## Includes

- Liquid Filled Pressure Gauge • Adjustable Pressure Regulator
- 48" Gun And Wand Assembly with Quick Coupler System for machines under 5000 PSI • 0°/15°/25°/40° Nozzles • 1 Soap Nozzle
- Chemical Injection System System for machines up to 7.5 HP
- 50' Of High Pressure Hose

## Options & Accessories

- **Auto Stop/Start - Add (/A)** • Hose Reel
- **Wheel Kit - Add (/WK)** • Remote • VFD • PLC
- **Stainless Steel - Add (/SS)** • Pressure Transducer



PJO5003-3-575/-A-WK  
with Optional Auto Stop/Start,  
Hose Reel & Wheel Kit



PJO5003-1/-A  
with Optional Auto Stop/Start



MODEL	GPM	PSI	BTU	DRIVE	HP	VOLTAGE	L" X W" X H"
PJO4002F-1	4	2000	400,000	FLANGE/COUPLING	5	220V-1PH	48 X 26 X 43
PJO4002-1	4	2000	400,000	BELT	5	220V-1PH	48 X 26 X 48
PJO4002F-3	4	2000	400,000	FLANGE/COUPLING	5	208/230/460/575 V-3PH	48 X 26 X 43
PJO4002-3	4	2000	400,000	BELT	5	208/230/460/575 V-3PH	48 X 26 X 48
PJO4003F-1	4	3000	400,000	FLANGE/COUPLING	7.5	220V-1PH	48 X 26 X 43
PJO4003-1	4	3000	400,000	BELT	7.5	220V-1PH	48 X 26 X 48
PJO4003F-3	4	3000	400,000	FLANGE/COUPLING	7.5	208/230/460/575 V-3PH	48 X 26 X 43
PJO4003-3	4	3000	400,000	BELT	7.5	208/230/460/575 V-3PH	48 X 26 X 48
PJO5003-1	5	3000	500,000	BELT	10	220V-1PH	48 X 26 X 48
PJO5003-3	5	3000	500,000	BELT	10	208/230/460/575 V-3PH	48 X 26 X 48
PJO4004F-1	4	4000	400,000	FLANGE/COUPLING	10	220V-1PH	48 X 26 X 43
PJO4004-3	4	4000	400,000	BELT	10	208/230/460/575 V-3PH	48 X 26 X 48
PJO8002-1	8	2000	800,000	BELT	10	220V-1PH	48 X 26 X 48
PJO6036-3-A	6	3600	600,000	BELT	15	208/230/460/575 V-3PH	60 X 31 X 50
PJO8003-3-A	8	3000	800,000	BELT	20	208/230/460/575 V-3PH	60 X 31 X 54
PJO8036-3-A	8	3600	800,000	BELT	20	208/230/460/575 V-3PH	60 X 31 X 65
PJO1030-3-A	10	3000	1,000,000	BELT	20	208/230/460/575 V-3PH	60 X 31 X 65
PJO1225-3-A	12	2500	1,200,000	BELT	20	208/230/460/575 V-3PH	60 X 31 X 65
PJO5005-3-A	5	5000	500,000	BELT	20	208/230/460/575 V-3PH	60 X 31 X 50
PJO4006-3-A	4	6000	400,000	BELT	20	208/230/460/575 V-3PH	60 X 31 X 50
PJO4007-3-A	4	7000	400,000	BELT	20	208/230/460/575 V-3PH	60 X 31 X 50
PJO8008-3	8	8000	800,000	BELT	50	208/230/460/575 V-3PH	64 X 38 X 59

**Ideal for in-plant, service shop, and wash bay systems. These are the most efficient, long lasting machines on the market. Simple in design for ease of maintenance and usability.**

**HOTTER, FASTER, & MORE EFFICIENT!**

### Options & Accessories

- Auto Stop Start
- Rotary Nozzle
- Draft Hoods
- Wheel Kits
- Hose Reel
- Stainless Steel Coils & Frames
- VFD
- PLC Control
- Leg Stands
- Second Pumping Systems
- Soap Solenoid & Switch
- Remote Station
- Steam Kit
- Dual Gun Kit
- Remote Control
- High/Low Gas Valves  
Options for units with 8GPM and above
- **Stainless Steel and Wheel Kit Options Available**
- **Propane Fired, (PJP)**



PJN8003-3-460/-A  
with Optional Auto Stop/Start



Direct Drive Propane Fired  
Units Are Portable with 30lb  
Tank Brackets  
PJP2015-1/-WK  
PJP3524E-1/-WK →



Direct Drive Natural Gas  
Units Are Stationary  
Without A Shroud  
PJN2015-1 →



Stainless Steel  
Frame Option →



MODEL	GPM	PSI	BTU	HP	DRIVE	VOLTAGE	L" X W" X H"
PJN2015-1	2	1500	195,000	2	DIRECT	120V-1PH	43 X 30 X 45
PJN3524E-1	3.5	2400	290,000	5	DIRECT	220V-1PH	37 X 30 X 40
PJN3530E-1	3.5	3000	290,000	7.5	DIRECT	220V-1PH	37 X 30 X 40
PJN4002F-1-A	4	2000	390,000	5	FLANGE/COUPLING	220V-1PH	48 X 26 X 44
PJN4002-1-A	4	2000	390,000	5	BELT	220V-1PH	48 X 26 X 44
PJN4002F-3-A	4	2000	390,000	5	FLANGE/COUPLING	208/230/460/575 V-3PH	48 X 26 X 44
PJN4002-3-A	4	2000	390,000	5	BELT	208/230/460/575 V-3PH	48 X 26 X 44
PJN4003F-1-A	4	3000	390,000	7.5	FLANGE/COUPLING	220V-1PH	48 X 26 X 44
PJN4003-1-A	4	3000	390,000	7.5	BELT	220V-1PH	48 X 26 X 44
PJN4003F-3-A	4	3000	390,000	7.5	FLANGE/COUPLING	208/230/460/575 V-3PH	48 X 26 X 44
PJN4003-3-A	4	3000	390,000	7.5	BELT	208/230/460/575 V-3PH	48 X 26 X 44
PJN5003-1-A	5	3000	390,000	10	BELT	220V-1PH	48 X 26 X 44
PJN5003-3-A	5	3000	390,000	10	BELT	208/230/460/575 V-3PH	48 X 26 X 44
PJN5003-HT-1-A	5	3000	510,000	10	BELT	220V-1PH	61 X 31 X 51
PJN5003-HT-3-A	5	3000	510,000	10	BELT	208/230/460/575 V-3PH	61 X 31 X 51
PJN4003F-1-A	4	4000	390,000	10	FLANGE/COUPLING	220V-1PH	48 X 26 X 44
PJN4004-3-A	4	4000	390,000	10	BELT	208/230/460/575 V-3PH	48 X 26 X 44
PJN8002-1-A	8	2000	720,000	10	BELT	220V-1PH	61 X 31 X 51
PJN6036-3-A	6	3600	560,000	15	BELT	208/230/460/575 V-3PH	61 X 31 X 51
PJN8003-3-A	8	3000	720,000	20	BELT	208/230/460/575 V-3PH	61 X 31 X 51
PJN8036-3-A	8	3600	720,000	20	BELT	208/230/460/575 V-3PH	61 X 31 X 51
PJN1030-3-A	10	3000	940,000	20	BELT	208/230/460/575 V-3PH	66 X 35 X 62
PJN1225-3-A	12	2500	940,000	20	BELT	208/230/460/575 V-3PH	66 X 35 X 62
PJN5005-3-A	5	5000	510,000	20	BELT	208/230/460/575 V-3PH	66 X 35 X 62
PJN4006-3-A	4	6000	390,000	20	BELT	208/230/460/575 V-3PH	57 X 31 X 47
PJN4007-3-A	4	7000	390,000	20	BELT	208/230/460/575 V-3PH	57 X 31 X 47
PJN8008-3	8	8000	720,000	50	BELT	208/230/460/575 V-3PH	81 X 38 X 51

## Innovative Features

### Quick Clean Burner System

Each model in this series is equipped with a quick clean burner System. Your burner orifices should be cleaned every 6 months and this system makes it easy to do so. You simply disconnect the wiring harness, remove 2 bolts and your burner will slide out with ease. Once you have cleaned your burner, the apparatus will easily slide back into place with a little push. Quick and Easy Maintenance.



### Quick Adjust Air Flow Vents

The Quick Adjust Air Flow Vents allow you to adjust the amount of air that is flowing into the burner chamber. This adjustment allows you to maximize the efficiency of the burner by fine tuning the CO levels to optimize emission levels at different altitudes. This allows you to adjust your air flow quickly and simply.



### Tip Ahead Shroud with Integrated Belt Guard

The Tip Ahead Shroud allows you to easily access all of your motor and pump components in seconds. You simply loosen the T-Nuts on both sides of the unit and pull the shroud forward. The belt guard is integrated into the design of the shroud for maximum serviceability and safety. This ensures that your belt and pulley system will never be exposed.



### Nema 4 Water Tight Control Panel

Electrical Nema 4 water tight control panels complete with hinged covers are utilized for easy service access. No unnecessary electronics are used when designing these units, making service and diagnostics simple. Available with standard on/off switch or optional autostart/stop timer shutdown. Standard on 4-12 GPM models.



## Standard Features

### Electric Motors

Totally enclosed fan cooled full frame 1750 RPM electric motors. Single phase equipped with a 1.15 service factor, 3 phase equipped with a 1.25 service factor, both are high efficiency.

### General Pumps

Italian made industrial heavy duty triplex plunger pump with oil bath crankcases, stainless steel valves and brass manifolds. General Pumps are the most widely used pumps in the world. (Other Pumps Also Available)

### Drive Systems

**Belt Drive** - large diameter pulleys are used to reduce belt wear.

**Flange and Coupling Drive** - Available for those who do not prefer belt drives.

### Heating Coil

Elliptically wound cold coiling process of stretched reduced full body normalized ASTM A53 GRB schedule 80 or 160 pipe. The coil is structurally braced to minimize pipe wear and vibration. It is sealed with a ceramic blanket in a stainless steel housing.

**Optional CRN/ASME 30.1 Pressure Vessel Coded Coils**

### Burners

Quality North American made natural gas or propane fired burners and controls with adjustable thermostats are used for efficiency, dependability and serviceability. Units are equipped with quick clean burner apparatuses. Burner jets have 6 oxygen orifice inlets to ensure maximum burn and minimize CO results.

### Frame

Rugged 11 gauge and 1/4" bent one piece plate steel frame is fully welded with a powder coat finish. Frames are equipped with 11 gauge steel shrouds with integrated belt guards for maximum serviceability.

### Also Includes

These units include: gun and wand assembly, 50' of high pressure hose, high pressure chemical injection, (Optional on Direct Drive Units), 0°/15°/25°/40° nozzles, 1 soap nozzle, and poly float tanks on 4 - 12 GPM units.

## Pumps

- Industrial Heavy Duty Triplex Plunger Pumps • Oil Bath Crankcase
- Stainless Steel Valves • Brass Manifold • Thermo Pump Protector
- Belt Or Flange & Coupling Driven

## Electric Motors (3, 5, 7.5, 10 & 20 HP)

- 1750 RPM • TEFC • Full Frame • 1.25 Service Factors • Thermal Overload Protection • Continuous Duty • Rated Premium Efficiency

## Heater

- 316 Stainless Steel Heat Exchanger Coil • Designed For Continuous use • Large 70 Gallon (Single Coil Models) & 120 Gallon (Dual Coil Models) Heater Storage Tanks • Allows for Continuous Recovery even when Trigger Gun(s) not in use • No Open Flame
- Can be Installed in virtually any location • Compact Foot Print
- Standard and Explosion Proof Models • No Venting Required
- Heater Exchanger Coils do not Require De-calcification
- Require less KW than Input Direct-immersion Type Electrically Heated Models • Low Water Heat Exchanger Solution Cut-Off Switch
- Adjustable Temperature Controller • Pin-Type Calrod Heating Elements with Incoloy Sleeves

## Frame

- All Welded - Powder Coated • 11 Gauge Bent Steel Tip Ahead Shroud Designed to Expose All Components for Ease of Service

## Includes

- Liquid Filled Pressure Gauge
- 48" Gun and Wand Assembly with Quick Coupler System
- 0°/15°/25°/40° Nozzles • Adjustable Pressure Regulator
- 50' of High Pressure Wash Hoses (8 - 10 GPM Units Include 2 Gun & Wand Assemblies & 50' of High Pressure Hose)

## Options & Accessories

- Full Range of Portable Frames • Stainless Steel Covers and Heater Skins • 50HZ Models • ASME B31.1 • 2004 (Power Piping) Code
- Compliant Models Available and Explosion Proof Units • VFD

**Utilized by: Mines, Mills, Refineries, Service Shops, and Food Processing Plants. Can be installed in virtually any location with no exhaust venting required.**



PJE304E48A-208  
with Shroud Open



PJE304E48A-208

- PLC Control • Remote Control
- \* Units with Double Coils (Larger Heating Capacity)

MODEL	GPM	PSI	HEATER INPUT	MOTOR HP	TOTAL AMP 3PH			DIMENSIONS L" X W" X H"
					208	460	575	
PJE114E24A	4	1200	24 KW	5	72.5	33.3	26.6	32 X 28 X 52
PJE114E48A	4	1200	48 KW	5	134.8	62.2	49.7	32 X 28 X 52
PJE204E24	4	2000	24 KW	5	77.1	35.5	28.4	32 X 28 X 52
PJE204E48A	4	2000	48 KW	5	139.6	64.4	51.8	32 X 28 X 52
PJE204E72A*	4	2000	72 KW	5	N/A	93.3	74.4	48 X 28 X 52
PJE304E24A	4	3000	24 KW	7.5	85	39.1	31.3	32 X 28 X 52
PJE304E48A	4	3000	48 KW	7.5	147.5	68	54.4	32 X 28 X 52
PJE304E72A*	4	3000	72 KW	7.5	N/A	96.5	76.9	48 X 28 X 52
PJE404E48A	4	4000	48 KW	10	154	70.9	56.7	32 X 28 X 52
PJE404E72A*	4	4000	72 KW	10	N/A	99.8	79.9	48 X 28 X 52
PJE504E48A	4	5000	48 KW	15	N/A	75.9	60.7	36 X 54 X 36
PJE504E72A*	4	5000	72 KW	15	N/A	104.8	83.9	48 X 54 X 36
PJE505E48A	5	5000	48 KW	20	N/A	82.8	66.5	36 X 54 X 36
PJE505E72A*	5	5000	72 KW	20	N/A	112.2	89.8	48 X 54 X 36
PJE355E48A	5	3500	48 KW	10	154	70.9	56.7	32 X 28 X 52
PJE355E72A*	5	3500	72 KW	10	N/A	99.8	79.9	48 X 28 X 52
PJE256E48A	5.6	2000	48 KW	7.5	147.5	68	54.4	32 X 28 X 52
PJE256E72A*	5.6	2000	72 KW	7.5	N/A	96.9	77.6	48 X 28 X 52
PJE126E48A	6	1200	48 KW	5	139.6	64.4	51.8	32 X 28 X 52
PJE206E48A	6	2000	48 KW	10	147.5	68	54.4	32 X 28 X 52
PJE206E72A*	6	2000	72 KW	10	N/A	96.9	77.6	48 X 28 X 52
PJE1208E48A*	8	1200	48 KW	7.5	147.5	68	54.4	32 X 28 X 52
PJE1208E78A*	8	1200	72 KW	7.5	N/A	96.9	77.6	48 X 28 X 52
PJE208E48A*	8	2000	48 KW	10	154	70.9	56.7	32 X 28 X 52
PJE208E72A*	8	2000	72 KW	10	N/A	99.8	79.9	48 X 28 X 52
PJE308E48A*	8	3000	48 KW	15	165	75.9	60.7	36 X 54 X 36
PJE308E72A*	8	3000	72 KW	15	N/A	104.8	83.9	48 X 54 X 36
PJE3010E72A*	10	3000	72 KW	20	N/A	112.2	89.8	48 X 54 X 36
PJE3010E96A*	10	3000	96 KW	20	N/A	141.3	113.1	48 X 54 X 36
PJE3010E155A*	10	3000	115 KW	20	N/A	164.3	131.4	48 X 54 X 36

# Explosion Proof - Hot Water - Standard & Off-Shore Series



## Pumps

- Industrial Heavy-Duty Triplex Plunger Pumps
- Belt Driven • Oil Bath Plunger Pump • Pressure Regulator
- **Standard** - Powder Coated Pump Cover with Louvered End Covers
- **Off-Shore** - Stainless Steel Pump Cover with Mesh/ Louvered End Covers • **Off-Shore** - Low Inlet Water Pressure Protection

## Electric Motors

- 1800 RPM • TEFC • 1.15 Service Factor • High Efficiency
- Continuous Duty • CSA Approved/ UI Listed Explosion-Proof Motor • IP55 Minimum Ingress Protection Rating
- **Standard** - Automatic High Temperature Shut Down (Thermal Probe) for Pump Protection
- **Off-Shore** - Fully Automatic Start/Stop Circuit with Solid State Time Delay Shut Down - Controlled by Trigger Gun Activation

## Heater

- Non-Direct Immersion Heat Exchanger with #316 Stainless Steel Heat Exchange Coil
- Low Water (Heat Exchanger Fluid) Level Switch
- Adjustable Temperature Controller
- Calrod Elements with Incoloy Sleeves
- Fully Automatic Start/Stop Circuit with Solid State Time Delay Shutdown - Controlled by Trigger Gun Activation

## Frame

- Steel Cage Construction (with Drip-Proof Pump Base on the **Off-Shore** Units) • Mounting Feet • Lifting Eyes
- **Standard** - Powder Coat Painted • **Off-Shore** - Galvanized to ASTM123 and CSA G164-M1981 Specifications

## Includes

- 50' High Pressure Hose Assembly, Complete with Trigger Gun, and Wand
- CSA Approved/ UI Listed Control Box, Flexible Coupling, Conduit, and Seals
- CSA Inspected & Certified for use in Class 1, Division 1, Group C & D Hazardous Location Environments

**All Electrically Heated Units** (model numbers starting with "PJE") **are available in Explosion Proof.**



XPPJE440E448A-460



XPPJE440E448A-460

## Options & Accessories

- CAT Plunger or Piston Pump
- SA Nitrogen Charged Pulsation Dampener
- SRA Surge Relief Assembly (for Flows of 6 GPM and Greater)
- PG Liquid-Filled Pressure Gauge
- LWPP Low Inlet Water Pressure Protection with Reset
- ETM-EXA (D) Intergrated Analog (Digital) Hour Meter
- USC Upstream (High Pressure) Chemical Injection
- PCA-EX Portability Feature with Casters and Push/Pull Handle
- HRA 13 (16) High Pressure Hose Reel Assembly with 13" (16") Drum
- EGR-50 Enclosed Grounding Reel with 50' Grounding Wire and Clamp

## DIVISIONS / ZONES

ATMOSPHERE	CLASS*	DIVISION*	ZONE**	AREA CLASSIFICATION
GAS	CLASS I	DIV. 1	ZONE 0	CONTINUOUS HAZARD
			ZONE 1	INTERMITTENT HAZARD
		DIV. 2	ZONE 2	ABNORMAL CONDITIONS HAZARD
DUST	CLASS II	DIV. 1	ZONE 20	CONTINUOUS HAZARD
			ZONE 21	INTERMITTENT HAZARD
		DIV. 2	ZONE 21	ABNORMAL CONDITIONS HAZARD
FIBER	CLASS III	DIV. 1	ZONE 20	CONTINUOUS HAZARD
			ZONE 21	INTERMITTENT HAZARD
		DIV. 2	ZONE 22	ABNORMAL CONDITIONS HAZARD

\* ACCORDING TO NEC 5000 / CEC ANNEX J; \*\* ACCORDING TO IEC / NEC 5050 / CEC 18

## GROUPS

ATMOSPHERE	CLASS*	GROUP*	GROUP**	REPRESENTATIVE ELEMENT
GAS	CLASS I	-	GROUP I	METHANE
		GROUP D	GROUP IIA	PROPANE
		GROUP C	GROUP IIB	ETHYLENE
		GROUP B	GROUP IIC (EXCEPT C <sub>2</sub> H <sub>2</sub> )	HYDROGEN
		GROUP A	GROUP IIC	ACTYLENE
DUST	CLASS II	GROUP G	GROUP IIIB	NON-CONDUCTIVE DUSTS
		GROUP F	GROUP IIIB	CARBONACEOUS DUSTS
		GROUP E	GROUP IIIC	METAL DUST
FIBER	CLASS III	-	GROUP IIIA	FIBERS OR FLYINGS

\* ACCORDING TO NEC 5000 / CEC ANNEX J; \*\* ACCORDING TO IEC / NEC 5050 / CEC 18

## Pumps

- GIANT™ Industrial-Duty Plunger Pump
- Adjustable Pressure Regulator
- Pilot-Activated Flow Switch
- Factory-Set Pressure Relief Valve
- Liquid Filled Pressure Gauge

## Electric Motors (5, 7.5, 10, & 15 HP)

- 1750 RPM • TEFC • Full Frame
- 1.25 Service Factor • High Efficiency
- Thermal Overload Protection
- Continuous Duty

## Heater

- 316 Stainless Steel Heat Exchanger Coil
- Single And Dual Heavy Wall (Stainless Steel) Heat Exchanger Coils
- Allows For Continuous Recovery Even When Trigger Gun(s) Not in Use
- No Open Flame • Can Be Installed In Virtually Any Location
- Compact Foot Print • No Venting
- Required Heater Exchanger Coils Do Not Require De-calcification
- Require Less KW Than Input
- Direct-Immersion Type Electrically Heated Models
- Low Heat Exchanger Solution
- Cut-Off Switch
- Adjustable Temperature Controller

## Frame

- Powder Coat Painted Frame With Optional Aluminum Checker Plate Panels
- Optional Automatic Refill
- Dual Low Water Level Switches With Indicator Lights
- Factory Set Temperature Controller

## Options & Accessories

- Full Range of Portable Frames
- VFD • PLC Control
- Remote Control • Wheel Kit

## (\*) - Most Popular Models

**The Rocket Series pressure washing systems are designed and built for the toughest of applications, and are available for single and multi-user operation. These units include oversized (de-rated) industrial-duty pumps, motors and components, and heavy wall stainless steel heat exchange coils and tanks provide for consistent reliability, safety, performance, and maximum productivity.**



MODEL	GPM	PSI	HEATER INPUT	MOTOR HP	TOTAL AMP 3PH		L" X W" X H"
					480	575	
ROCKET42-A4	3.5	2000	45 KW	7.5	67	53	36 X 20 X 54
ROCKET43-A4 *	3.5	3000	45 KW	7.5	67	53	36 X 20 X 54
ROCKET43-A6	3.5	3000	60 KW	7.5	86	68	36 X 20 X 54
ROCKET44-A4	4	4000	45 KW	10	71	56	36 X 20 X 54
ROCKET53-A4 *	4.7	3000	45 KW	10	71	56	36 X 20 X 54
ROCKET53-A6	4.7	3000	60 KW	10	90	71	36 X 20 X 54
ROCKET612-A6	6	1200	60 KW	5	83	65	36 X 20 X 54
ROCKET612-A8	6	1200	80 KW	5	108	85	36 X 20 X 54
ROCKET62-A6	6	2000	60 KW	10	90	71	36 X 20 X 54
ROCKET62-A8	6	2000	80 KW	10	115	91	36 X 20 X 54
ROCKET63-A6	6	3000	60 KW	15	94	74	36 X 20 X 54
ROCKET63-A8	6	3000	80 KW	15	119	95	36 X 20 X 54
ROCKET812-A8	8	1200	80 KW	7.5	111	88	36 X 26 X 54
ROCKET82-A8	8	2000	80 KW	15	119	95	36 X 26 X 54
ROCKET83-A8 *	8	3000	80 KW	15	119	95	36 X 26 X 54

# On Demand Electrically Heated



## Pumps

- Industrial Pump
- Belt Driven or Direct Drive
- Adjustable Pressure Regulator
- Pilot-Activated Flow Switch
- Factory-Set Pressure Relief Valve
- Liquid Filled Pressure Gauge
- Adjustable Pressure Regulator

## Electric Motors

- 1750 RPM • TEFC
- Full Frame
- 1.25 Service Factor
- High Efficiency
- Thermal Overload Protection
- Continuous Duty

## Heater

- Electric Water Heater
- Automatic Heating - On Demand
- Low Heat Exchanger Solution Cut-Off Switch
- Adjustable Temperature Controller
- Automatic Stop/Start switch with delay

## Frame

- Powder Coat Painted Frame

## Includes

- 50' Hose
- Adjustable Thermostat
- Pressure Relief Valve
- Thermal Valves
- Lance with Trigger Gun
- Pressure gauge
- Chemical Injection

## Options & Accessories

- Wheels
- Hose Reel With Support
- Stainless Steel Frame

***Our On-Demand-Electrically-Heated units are ready for a job at a moment's notice. The water is instantly heated, all the while being lightweight, 50% quieter than other non-electric washers, and saving electricity. No fuel mess or spillage.***



ARHEF-3040EE3AS



ARHEF-3040EE3ACS

MODEL	PSI	GPM	HP	RPM	DRIVE	VOLTAGE	AMP	KW
PJARHEF-2040EE3AS	2000	4	5	1750	DIRECT	575V-3 PH	65	60
PJARHEF-2535EE3AS	2500	3.5	5	1750	DIRECT	575V-3 PH	50	45
PJARHEF-3030EE3AS	3000	3	5	1750	DIRECT	575V-3 PH	50	45
PJARHEF-3035EE3AS	3000	3.5	7.5	1750	DIRECT	575V-3 PH	53	45
PJARHEF-3040EE3AS	3000	4	7.5	1750	DIRECT	575V-3 PH	53	45
PJARHEF-3040EE3AS	3000	4	7.5	1750	BELT	575V-3 PH	68	60
PJARHEF-3050EE3ACS	3000	5	10	1750	BELT	575V-3 PH	82	72
PJARHEF-4040EE3ACS	4000	4	10	1750	BELT	575V-3 PH	70	60
PJARHEF-4050EE3ACS	4000	5	15	1750	BELT	575V-3 PH	87	72
PJARHEF-4060EE3ACS	4000	6	20	1750	BELT	575V-3 PH	110	90

## Pumps

- Commercial Duty Triplex Plunger Pump
- Oil Bath Crankcase
- Stainless Steel Valves
- Brass Manifold • Direct Drive
- Thermo Pump Protector

## Engines (Kohler, Lifan & Honda)

- Gasoline or Diesel Driven
- Efficient • Serviceable

## Heating Coil

- Schedule 80 Pipe • No Seam Welds
- Elliptically Wound & Stretched
- Structurally Braced to Reduce Vibration & Pipe Wear
- Sealed with a Ceramic Blanket
- Stainless Steel Housing

## Burners (Wayne - 120 & 12 Volt)

- Oil Fired • Adjustable Thermostat
- On/Off Switch
- North American Made
- Dependable • Serviceable

## Frame

- All Welded • Powder Coated
- 12 Gauge Bent Steel Roll Cage
- 3/4" Threaded Axles Welded to the Frame • Lifting Bar
- Foam Filled Tires Attached with Lock Nuts • 10 Gallon Poly Fuel Tank
- Hose Reel Mounting Plate
- Stationary Skid Frame also Available

## Includes

- 36" Gun and Wand Assembly with Quick Coupler System
- 0°/15°/25°/40° Nozzles
- 1 Soap Nozzle
- Downstream Chemical Injection System
- 50' of High Pressure Hose

## Options & Accessories

- Rain Cap • Hose Reel • Rotary Nozzle
- Drain Cleaning/Jetter Kit

***Our most popular and versatile units. Utilized by a multitude of businesses for a wide variety of cleaning needs. From a simple oil field application to daily construction and farm use. Our customers continuously comment on the heat and speed of cleaning with these machines.***



PJO4004-12-K-AR/RTL  
Rental Frame  
with Grab Bar Surround  
for easy loading and  
total protection



PJO4035-12-K-AR/ST  
Shown with Optional  
Hose Reel



PJO4004-12-K-AR



PJO4004-H-AR-12



### COMMERCIAL HOT WATER GAS - OIL FIRED

MODEL	GPM	PSI	BTU	HP/ ENGINE	DRIVE	ELECTRIC START	BURNER
PJO3027G	3	2700	300,000	6.5 KOHLER	DIRECT	NO	120V
PJO4004-R-K-AR	3.5	4000	350,000	14 KOHLER	DIRECT	NO	120V
PJO4004-R-H-AR	3.5	4000	350,000	13 HONDA	DIRECT	NO	120V
PJO4004-120-K-AR	3.5	4000	350,000	14 KOHLER	DIRECT	YES	120V
PJO4004-120-H-AR	3.5	4000	350,000	13 HONDA	DIRECT	YES	120V
PJO4004-12-L-AR	3.5	4000	350,000	15 LIFAN	DIRECT	YES	12V
PJO4004-12-K-AR	3.5	4000	350,000	14 KOHLER	DIRECT	YES	12V
PJO4004-12-H-AR	3.5	4000	350,000	13 HONDA	DIRECT	YES	12V
PJO4035-K-G	4	3500	400,000	14 KOHLER	GEARBOX	YES	12V
PJO4035-H-G	4	3500	400,000	13 HONDA	GEARBOX	YES	12V

### COMMERCIAL HOT WATER DIESEL - OIL FIRED

MODEL	GPM	PSI	BTU	HP/ ENGINE	DRIVE	ELECTRIC START	BURNER
PJO3532D-K-GP-12	4	3200	350,000	9.8 KOHLER	DIRECT	YES	12V
PJO4032D-K	4	3200	400,000	9.8 KOHLER	GEARBOX	YES	12V

# Portable Pickup Skid



## Pumps

- Heavy Duty Triplex Plunger Pumps
- Oil Bath Crankcase
- Stainless Steel Valves
- Brass Manifold
- Gearbox Drive
- Thermo Pump Protector

## Engines

- 14 HP Kohler / 13 HP Honda Gasoline Engine or 9.8 HP Kohler Diesel Engine
- Efficient
- Serviceable

## Heating Coil

- Schedule 80 Pipe
- Elliptically Wound & Stretched
- No Seam Welds
- Structurally Braced to Reduce Vibration & Pipe Wear
- Sealed with a Ceramic Blanket
- Stainless Steel Housing

## Burners (Wayne - 12 Volt)

- Oil Fired
- Adjustable Thermostat
- On/Off Switch
- North American Made
- Dependable
- Serviceable

## Frame

- 2 x 4 Tube Fully Welded Steel
- Powder Coated
- Lifting Eye
- Forklift Slots
- 225 Gallon Poly Water Tank
- 10 Gallon Winterization System
- Rain Cap on Boiler

## Includes

- Hose Reel
- 36" Gun and Wand Assembly with Quick Coupler System
- 0°/15°/25°/40° Nozzles
- 1 Soap Nozzles
- 100' of High Pressure Hose
- Downstream Chemical Injection System

## Options & Accessories

- Drain Cleaning/Jetter Kit
- Rotary Nozzle
- Wet Sandblast Kit

**Propane Fired Units Are Available for Food Warehouse Applications (Modified for Two 100 Pound Tanks)**

**The PowerJet Portable Skid Unit is a totally self-contained system that allows for 100% portable cleaning. These units have been designed to fit perfectly into a 6' 6" box of a pickup truck. Forklift slots and a lifting eye make loading this unit easy and efficient. There is also a built in winterization system which makes year-round cleaning and transportation possible.**



Propane Engine/  
Propane Fired Unit



Bolt On Trailer Package



PJ04035-K-G-PSR



MODEL	GPM	PSI	BTU	HP/ ENGINE	FUEL	DRIVE	ELECTRIC START	BURNER
PJ04035-K-G-PSR	4	3500	400,000	14 KOHLER	GASOLINE	GEARBOX	YES	12V
PJ04035-H-G-PSR	4	3500	400,000	13 HONDA	GASOLINE	GEARBOX	YES	12V
PJ04032-K-D-PSR	4	3200	400,000	9.8 KOHLER	DIESEL	GEARBOX	YES	12V
TKIT-PU1BS	BOLT ON TRAILER PACKAGE - 3500 LB. AXLE - <b>NOT ROAD LEGAL</b>							
TKIT-PU1BS-DOT	DOT APPROVED BOLT ON TRAILER PACKAGE 3500LB SINGLE AXLE, FENDERS, AND TONGUE WITH LIGHTS.							

### Pumps

- Triplex Plunger Pump
- Oil Bath Crankcase
- Stainless Steel Valves
- Brass Manifold • Belt Driven
- Thermo Pump Protector

### Engine (Kohler)

- 14 HP Kohler Gasoline Engine
- Electric Start • Efficient
- Serviceable

### Heating Coil

- Schedule 80 Pipe • No Seam Welds
- Elliptically Wound & Stretched
- Structurally Braced to Reduce Vibration & Pipe Wear
- Sealed with Ceramic Blanket
- Stainless Steel Housing

### Burners (Wayne 12 Volt)

- Diesel Fired • On/Off Switch
- Adjustable Thermostat
- North American Made
- Dependable • Serviceable

### Compact Frame

- All Welded • Powder Coated
- 1-1/2" Bent Steel Cage with 3/16" Mounting Plate • Lifting Bar
- All Mounting Bolts are Welded to the Frame for ease of Service
- 10 Gallon Diesel Tank
- Portable Wheeled Frame

### Includes

- Temperature Gauge on the Outlet of the Boiler, 500° F Rated
- 50' Steam Hose with Steam Lance and Steam Tip Nozzle
- Flow Switch Control with High Limit Switch

### Options & Accessories

- Extra Hose • Hose Insulation Wrap
- Steam Head for Weeds
- Burner: 120V (Electric) or 12V (Gas)
- Skid Unit with Tank • Hose Reel
- Stainless Steel Coil • Battery
- Larger Boiler (with greater BTU)
- Honda Motor Option
- Diesel Motor Option
- **Dry Steam Option - Add (/DS)**

### These units are ideal for:

- Organic Weed Killing for Municipalities
- Restaurant Hood Cleaning
- Ice Dam & Snow Melting
- Sanitizing: Playgrounds, Nurseries, Farm Soil, Furniture
- Pipe Thawing • Graffiti Removal
- Engine Cleaning & Metal Degreasing
- Cleaning Air Conditioners & H-Vac Mold
- Completely eliminates oily residue from surfaces
- **~ Great for paint preparation!**
- Reduces the volume of chemical needed
- Gentle on delicate masonry stone work
- Reduced water consumption
- *i.e. less clean up/run off*

**These Hot Water Steamers were designed to be portable or trailer mounted for mobile steam purposes. These units can also be mounted on a skid frame in combination with 225, 550, or 740 gallon water tanks and a variety of hose reel and accessory options to create a totally customizable self contained system.**



PJ01530GSTM-K



**Organic Weed Killing**

## Steam Options

### Wet Steam Kits\*

- All of our **Industrial Hot Water** units are available with Wet Steam capabilities.
- **\*Must Be Purchased with Unit and Factory Installed**
- A combo wet steam/high pressure unit is extremely versatile. It allows you to switch from high pressure to wet steam in minutes.



### Dry Steam Options Available - Add (/DS)

Dry steam (350°F+) is vapor with no moisture content. This is required for applications in the pipe relining industry and degassing tanks.



PJ0430GSTM-K-G



MODEL	GPM	PSI	BTU	HP	DRIVE	L" X W" X H"
PJO3015GSTM-K	1.5	300	400,000	14 KOHLER	BELT	43 X 31 X 45
PJO403GSTM-K-G	4	300	800,000	14 KOHLER	BELT	40 x 40 x 54

# Industrial Hot Water Diesel

## - Oil Fired



### Pumps

- Industrial Heavy Duty Triplex Plunger Pumps
- Stainless Steel Valves
- Oil Bath Crankcase • Brass Manifold
- Thermo Pump Protector
- Belt or Gearbox Driven

### Engines

- Diesel Driven • Efficient • Serviceable

### Heating Coil

- Schedule 80 & 160 Pipe
- Elliptically Wound & Stretched
- Structurally Braced to reduce Vibration & Pipe Wear • No Seam Welds
- Sealed with a Ceramic Blanket
- Stainless Steel Housing

### Optional CRN/ASME 30.1 Pressure Vessel Coded Coils

### Burners (Wayne 120 Volt & 12 Volt)

- Oil Fired • Adjustable Thermostat
- On/Off Switch • North American Made
- Dependable • Serviceable

### Frame

- Extremely Heavy Duty 2" Square Tubing & 1/4" Mounting Plates
- All Welded • Powder Coated
- All Mounting Bolts are Welded to the Frame for Ease of Service
- Lifting Eye • Fork Lift Slots
- Convenient Control Panel
- 2 x 20 Gallon Diesel Engine Tanks - 26 HP Units (100 Gallon Optional on 58 HP Units)
- 58 HP Units (2" x 4" Steel Tubing with 1/2" Mounting Plate)

### Includes

- Adjustable Pressure Regulator
- 48" Gun And Wand Assembly With Quick Coupler System for Machines Under 5000 PSI
- 0°/15°/25°/40° Nozzles
- 50' Of High Pressure Hose

### Options & Accessories

- Steam Kit • Hose Reel • Electric Clutch
- All In One Skid & Water Tank Frames
- Open and Enclosed Trailer Packages
- 48 & 100 Gallon Steel Fuel Tanks
- Certified Lift Cages • Drain Cleaning/Jetter Kit

Add (/STM) for Steam Kit

Add (/G) for Generator & 120 Volt Burner

**The Industrial Hot Water Diesel Series of pressure washers was designed to be truck or trailer mounted for mobile washing purposes. These units are ideal for use within municipal, mining, oil field, forestry and industrial cleaning operations. These units can also be mounted on a skid frame in combination with 225, 550, or 740 gallon water tanks and a variety of hose reel and accessory options to create a totally customizable self contained system.**



PJO1030D/STM  
with Optional Steam Kit



PJO8008D



Intertek

Up to 8000 PSI

MODEL	GPM	PSI	BTU	HP	DRIVE	L" X W" X H"
PJO4032D	4	3200	400,000	9.8 KOHLER	BELT	54 X 26 X 51
PJO6035D	6	3500	600,000	26 KOHLER	BELT	68 X 39 X 52
PJO8035D	8	3500	800,000	26 KOHLER	BELT	68 X 39 X 53
PJO1030D	10	3000	1,000,000	26 KOHLER	BELT	73 X 39 X 68
PJO5005D	5	5000	500,000	26 KOHLER	BELT	68 X 39 X 52
PJO1050D	10	5000	1,000,000	65 KUBOTA	BELT	100 X 36 X 67
PJO4006D	4	6000	400,000	26 KOHLER	BELT	68 X 39 X 52
PJO4007D	4	7000	400,000	26 KOHLER	BELT	68 X 39 X 52
PJO8008D	8	8000	1,000,000	65 KUBOTA	BELT	100 X 36 X 67
PJO60115D	6	11,500	800,000	65 KUBOTA	BELT	100 X 36 X 67
PJO2040D	20	4000	1,800,000	65 KUBOTA	BELT	100 X 36 X 67

## Pump

- Industrial Heavy-Duty Triplex Plunger Pumps • Oil Bath Crank Case
- Stainless Steel Valves • Brass Manifold
- Thermo Pump Protector
- Belt or Gearbox Driven

## Engines

- Gasoline Driven • Efficient • Serviceable

## Heating Coil

- Schedule 80 & 160 Pipe • No Seam Welds
- Elliptically Wound & Stretched
- Structurally Braced to Reduce Vibration & Pipe Wear • Sealed With Ceramic Blanket
- Stainless Steel Housing

## Burners (Wayne 120 & 12 Volt)

- Oil Fired • Adjustable Thermostat
- On/Off Switch • North American Made
- Cleanable Fuel Filter • Dependable
- Serviceable

## Compact Frame

- All Welded • Powder Coated
- 1-1/2" Bent Steel Cage with 3/16" Mounting Plate
- All Mounting Bolts are Welded to the Frame for Ease of Service
- 10 Gallon Gas Tank
- 20 Gallon Diesel Tank • Lifting Bar
- Designed to be Truck or Trailer Mounted
- Skid Frame Design • Hose Reel Compatible
- 38 HP Units are Equipped with a 1/4" Mounting Plate and Roll Cage is Optional

## Includes

- Adjustable Pressure Regulator
- 48" Gun & Wand Assembly With Quick Coupler System for Machines under 5000 PSI • 0°/15°/25°/40° Nozzles
- Chemical Injector up to 5 GPM
- 50' of High Pressure Hose

## Options & Accessories

- 3000 Watt Generator • Steam Kit
- Hose Reel • Drain Cleaning/Jetter Kit
- Super Skid & Water Tank Frames
- Open and Enclosed Trailer Packages
- Certified Lift Cages • Electric Clutch
- Winterization System

***This series of hot water pressure washers was designed to be truck or trailer mounted for mobile washing purposes. These units are ideal for use within municipal, mining, oil field, forestry, and industrial cleaning operations.***



PJO5005G-H



PJO1030G-H  
Standard 35 HP Frame



MODEL	GPM	PSI	BTU	HP	DRIVE	L" X W" X H"
PJO4003G	4	3000	400,000	13 HONDA	BELT	54 X 26 X 48
PJO4003-BG	4	3500	400,000	14 KOHLER	GEARBOX	54 X 26 X 48
PJO5035.5G	5.5	3500	400,000	18 VANGAURD	BELT	54 X 26 X 48
PJO4035G	4	3500	400,000	14 KOHLER	BELT	54 X 26 X 48
PJO5035G	5	3500	500,000	25 KOHLER/24 HONDA	BELT	54 X 26 X 48
PJO6035G	6	3500	600,000	25 KOHLER/24 HONDA	BELT	54 X 26 X 48
PJO8035G	8	3500	800,000	25 KOHLER/24 HONDA	BELT	54 X 26 X 51
PJO1030G	10	3000	1,000,000	35 VANGUARD	BELT	66 X 31 X 65
PJO8037G	8	3700	800,000	35 VANGUARD	BELT	66 X 31 X 55
PJO5005G	5	5000	500,000	25 KOHLER/24 HONDA	BELT	54 X 26 X 51
PJO4006G	4	6000	400,000	25 KOHLER/24 HONDA	BELT	54 X 26 X 51
PJO6006G	6	6000	600,000	35 VANGUARD	BELT	66 X 31 X 55
PJO4007G	4	7000	400,000	25 KOHLER/24 HONDA	BELT	54 X 26 X 51

STANDARD UNITS ARE VERTICALLY FIRED = 5% - 10% HIGHER HEAT

FOR MODEL CHOICES ADD: KOHLER (-K), HONDA (-H), WHEEL KIT (-WK), STEAM (-H), GENERATOR & 120 VOLT BURNER (-G)

# Industrial Hot Water Gasoline - Oil Fired - Continued



*These units can also be upgraded to a horizontal frame, or mounted on a skid frame in combination with 225, 550, or 740 gallon water tanks and a variety of hose reel and accessory options to create a totally customizable self contained system.*



**CUSTOM**  
PJ06035G-H/HZ  
Narrow Frame,  
Horizontal Coil Option  
13 to 24 HP  
45" L x 35" W x 58" H



**CUSTOM**  
PJ06035G-H/HZ  
Wide Frame,  
Horizontal Coil Option  
13 to 24 HP  
44" L x 49" W x 49" H



PJ05035G/G-K-TLR  
with Generator, Open  
Trailer Option, and two  
Hose Reels



Enclosed Trailer  
Packages Available

**Many of our customers have come to realize the pressure washer is only one part of the cleaning package. Now you can design a hassle free system that you simply fill with fuel, water and chemical to put on your truck, trailer, train or barge, or simply move around the site with a forklift to get the job done. PowerJet believes in solving problems and the Super Skid & Tank Packages has been the solution for hundreds of customers.**

**PJO1030D**

The City of Red Deer and the City of Prince George have each purchased two of these units. Geared to transport in the back of a flatbed truck.

**A Industrial Hot Water Diesel Pressure Washer** with **10 GPM at 3000 PSI**, 740 gallon water tank, steam, and high pressure 12 volt hose reels with hose guides and light kit. Used for thawing, cleaning road signs, graffiti, sidewalks, and equipment.

SUPERSKID-IHWD2-740  
Frame Option, pg. 71



PJO5005G  
Option, pg. 70

**PJO5005G**

Using our **Industrial Hot Water Gas Pressure Washer**, this unit was designed to be transported in an 8' box truck for shopping mall cleaning and property maintenance. **8 GPM at 3500 PSI** unit complete with 225 Gallon water tank, 2 high pressure reels, and 1 low pressure tank feed reel mounted curbside.

**TALK TO YOUR POWERJET DEALER TODAY!**

**Design a totally self contained All in One Package that will fit your needs.**

# Super Skid & Tank Package Options



## PJO5005G

Using a **Industrial Hot Water Diesel Pressure Washer**, this unit was designed for construction and forestry applications for cleaning equipment and thawing culverts. **5 GPM at 5000 PSI** unit with 225 gallon tank and three 250' hose reels.



SUPERSKID-IHWG-225SF  
Frame Option, pg. 70



SUPERSKID-IHWD3-740  
Frame Option, pg. 71

## PJO1050D

Designed for Detour Gold Mine. This unit uses a **Industrial Hot Water Diesel Pressure Washer** and is transported around the mine and the mill with an industrial forklift. Used for cleaning equipment, belts, conveyors, screens, thawing and flushing pipelines. **10 GPM at 5000 PSI** unit with 740 gallon water tank and 2 high pressure manual rewind hose reels.

## PJO1030D-12 & KIT-TRAILER-14-2-630

Using a **Industrial Hot Water Diesel Pressure Washer**, this unit was designed for Baffinland Canada, one of the largest iron ore mines in Canada. It is used to provide portability while clean heavy mining equipment on the job site, such as articulating rock trucks, conveyors, screens, and thawing pipes. **10 GPM at 3000 PSI** unit with 630 gallon water tank, and two 300' hose reels for the use of two wands at once.



*Don't quite see what you are looking for? We have the ability to CUSTOM DESIGN & MANUFACTURE all types of high pressure cleaning equipment. If you have a need we will meet it.*

## Natural Gas (EZN) or Propane Fired (EZP)

### Heating Coil

- Schedule 80 or optional 160 Pipe (up to 11,500 PSI)
- Elliptically Wound & Stretched • No Seam Welds
- Structurally Braced to Reduce Vibration & Pipe Wear
- Sealed with Ceramic Blanket
- Stainless Steel Housing • Thermostat Controlled
- Optional Stainless Steel Coil

### Optional CRN/ASME 30.1 Pressure Vessel Coded Coils

### Burners

- Natural Gas or Propane Fired
- Natural Aspirated Ring Cast Burner
- Six Oxygen Port Brass Burner Nozzles for Lower Emissions Controlled by 24 Volt Gas Valves
- Quick Clean Burner System
- Quick Adjust Air Flow Vents (Enclosed Design to Allow for Optimum Air Flow to Maximize Efficiency)

### Safety Features

- Flow switch • Rupture Disc • High Limit
- Adjustable Thermostat • Gas Pressure Gauge

### Frame

- 11 gauge to 1/4" steel • All Welded
- Fully Powder Coated

### Electrically Heated Heater

- Must know HP of Paired Unit • 316 Stainless Steel Heat Exchanger Coil • Designed for Continuous Use
- Large 70 Gallon (Single Coil Models) & 120 Gallon (Dual Coil Models) Heater Storage Tanks
- Allows for Continuous Recovery Even When Trigger Gun(s) Not in Use • No Venting Required
- No Open Flame • Compact Foot Print
- Can be Installed in Virtually Any Location
- Stand and Explosion Proof Models • Heater Exchanger Coils Do Not Require De-calcification
- Require Less KW Than Input Direct-Immersion Type Electrically Heated Models
- Low Heat Exchanger Solution Cut-Off Switch
- Adjustable Temperature Controller
- Pin-Type Calrod Heating Elements With Incoloy Sleeves

**Our Modular Hot Water Heaters are designed for heating high pressure water efficiently.**



PJE48  
Electrically Heated



PJN940  
Gas Fired



PJP940  
Propane Fired



## NATURAL GAS (PJN) & PROPANE (PJP) FIRED HEATERS

MODEL	PSI	BTU	VOLTAGE	BASE MEASUREMENTS L" X W" X H"
PJN195	5000	195,000 BTU	24V	18 X 24 X 39
PJN295	5000	295,000 BTU	24V	22 X 26 X 40
PJN390	5000	390,000 BTU	24V	22 X 26 X 44
PJN510	5000	510,000 BTU	24V	24 X 31 X 49.75
PJN560	5000	560,000 BTU	24V	24 X 31 X 49.75
PJN720	4000	720,000 BTU	24V	24 X 31 X 49.75
PJN940	4000	940,000 BTU	24V	31 X 35 X 61.25

## ELECTRICALLY HEATED

MODEL	PSI	VOLTAGE	L" X W" X H"
PJE24	4000	24 KW	32 X 24 X 36
PJE48	4000	48 KW	32 X 24 X 36
PJE72	4000	72 KW	32 X 24 X 36
PJE48-2	4000	48 KW	48 X 24 X 36
PJE72-2	4000	72 KW	48 X 24 X 36
PJE99-2	4000	99 KW	48 X 24 X 36

# Open Modular Hot Water Heaters

## - Gas Fired Or Electric



### Heating Coil

Elliptically wound cold process of stretched reduced fully body normalized ASTM A53/ API5L schedule 80 or optional 160 pipe is structurally braced to minimize pipe wear and vibration. The coil is sealed with a ceramic blanket and enclosed in a stainless steel housing for heating efficiency. These coils have been specially designed to be paired with the burners for maximum heating and fuel efficiency. The coils are securely mounted to the frames to reduce vibration and enhance ease of maintenance. Wet/dry steam option available. (Optional 11,500 PSI Coils)

### Optional CRN/ASME 30.1 Pressure Vessel Coded Coils

### Burners (Wayne)

Quality North American made oil fired burners with adjustable thermostats are used due to their efficiency and durability. Safety features include: flow switch, pressure switch, rupture disc, high limit and adjustable thermostat.

### Control Panel

Nema 4 water tight control panels are utilized.

### Frames

Industrial grade frames are fully welded and powder coated for longevity. Install ready.

### Options

Hydraulic, electric, gasoline, and diesel driven pump systems are available to pair with these units, as well as Long Body Frame options.

*Redundancy packages, various types of thermostats, flow switches, and safety features are also available to meet your specifications.*

**Our Stand-Alone Open Modular Hot Water Heaters are designed for heating high pressure water efficiently.**



PJ0700



PJ0350/WK



PJ01800

Electrically Heated



Intertek

MODEL	BTU	VOLTAGE	SCHEDULE 80 PSI	SCHEDULE 160 PSI	DIMENSIONS L" X W" X H"
PJO200	200,000	120 OR 12	5000	10,000	16 X 16 X 37
PJO350	350,000	120 OR 12	5000	10,000	18 X 18 X 42
PJO400	400,000	120 OR 12	5000	10,000	18 X 18 X 42
PJO350/WK	350,000	120 OR 12	5000	10,000	18 X 18 X 42
PJO440	440,000	120 OR 12	5000	10,000	19 X 19 X 51
PJO600	600,000	120 OR 12	5000	10,000	22.5 X 22.5 X 50
PJO700-(1/2)	700,000	120 OR 12	5000	10,000	22.5 X 22.5 X 50
PJO800-(1/2)	800,000	120 OR 12	5000	10,000	22.5 X 22.5 X 50
PJO800-(3/4)	800,000	120 OR 12	4000	8000	26.5 X 26.5 X 58
PJO900-(3/4)	900,000	120 OR 12	4000	8000	26.5 X 26.5 X 58
PJO1000-(3/4)	1,000,000	120 OR 12	4000	8000	26.5 X 26.5 X 64
PJO1200-(3/4)	1,200,000	120	4000	8000	31 X 31 X 62
PJO1800-(1)	1,800,000	120	3200	6000	31 X 31 X 70
PJO2000-(1-1/4)	2,000,000	120	3000	5000	36 X 36 X 70

### Heating Coil

Elliptically wound cold process of stretched reduced fully body normalized ASTM A53/ APISL schedule 80 or optional 160 pipe is structurally braced to minimize pipe wear and vibration. The coil is sealed with a ceramic blanket and enclosed in a stainless steel housing for heating efficiency. These coils have been specially designed to be paired with the burners for maximum heating and fuel efficiency. The coils are securely mounted to the frames to reduce vibration and enhance ease of maintenance. Wet/dry steam option available. (Optional 11,500 PSI Coils)

### Optional CRN/ASME 30.1 Pressure Vessel Coded Coils

### Burners (Wayne)

Quality North American made oil fired burners with adjustable thermostats are used due to their efficiency and durability. Safety features include: flow switch, pressure switch, rupture disc, high limit and adjustable thermostat.

### Control Panel

Nema 4 water tight control panels are utilized.

### Frames

Industrial grade frames are fully welded and powder coated for longevity. Install ready.

### Options

Hydraulic, electric, gasoline, and diesel driven pump systems are available to pair with these units, as well as Long Body Frame options.

**Install ready for vacuum and hydro-vac trucks. These rugged, heavy-gauge frames offer durability even in severe road and weather conditions.**



PJ0440/VAC



PJ0700-(3/4)/120-VAC

*Redundancy packages, various types of thermostats, flow switches, and safety features are also available to meet your specifications.*



MODEL	BTU	VOLTAGE	SCHEDULE 80 PSI	SCHEDULE 160 PSI	VAC DIMENSIONS L" X W" X H"
PJ0200/VAC	200,000	120 OR 12	5000	10,000	16 X 16 X 37
PJ0350/VAC	350,000	120 OR 12	5000	10,000	18 X 18 X 42
PJ0400/VAC	400,000	120 OR 12	5000	10,000	18 X 18 X 42
PJ0440/VAC	440,000	120 OR 12	5000	10,000	19 X 19 X 51
PJ0600/VAC	600,000	120 OR 12	5000	10,000	22.5 X 22.5 X 50
PJ0700-(1/2)/VAC	700,000	120 OR 12	5000	10,000	22.5 X 22.5 X 50
PJ0800-(1/2)/VAC	800,000	120 OR 12	5000	10,000	22.5 X 22.5 X 50
PJ0800-(3/4)/VAC	800,000	120 OR 12	4000	8000	26.5 X 26.5 X 58
PJ0900-(3/4)/VAC	900,000	120 OR 12	4000	8000	26.5 X 26.5 X 58
PJ01000-(3/4)/VAC	1,000,000	120 OR 12	4000	8000	26.5 X 26.5 X 64
PJ01200-(3/4)/VAC	1,200,000	120	4000	8000	31 X 31 X 62
PJ01800-(1)/VAC	1,800,000	120	3200	6000	31 X 31 X 70
PJ02000-(1-1/4)/VAC	2,000,000	120	3000	5000	36 X 36 X 70

# Fully Enclosed Hot Water Heaters

## - Plug & Play Cabinets



### Cabinets (VCB Models)

These frames are constructed with one piece of 11 gauge steel that is box bent with a 1/4" steel coil base (Fully welded and powder coated).

These units are equipped with two service panels at the base of the unit and a removable top for quick and easy coil removal. Stainless steel hinges and fasteners are also utilized.

### Install ready for Vacuum and Hydro Vac Trucks

#### VAC Truck Heater/Jetting Combo Unit

Bolt on cabinet unit for Septic and Jetting trucks.

- 20 GPM @ 4000 PSI
- 1,000,000 BTUs



PJ4020HD

**Our Fully Enclosed Modular Hot Water Heater Cabinets are designed for heating high pressure water efficiently, well protected, and ready to roll.**



PJ0440/20-VCB  
20 GPM @ 4000 PSI  
Pump Pack



PJ0440VCB-12V

MODEL	BTU	VOLTAGE	SCHEDULE 80 PSI	SCHEDULE 160 PSI	VCB DIMENSIONS L" X W" X H"
PJO200/VCB	200,000	120 OR 12	5000	10,000	CALL
PJO350/VCB	350,000	120 OR 12	5000	10,000	CALL
PJO400/VCB	400,000	120 OR 12	5000	10,000	CALL
PJO440/VCB	440,000	120 OR 12	5000	10,000	24 X 24 X 62.5
PJO600/VCB	600,000	120 OR 12	5000	10,000	26 X 24 X 64
PJO700-(1/2)/VCB	700,000	120 OR 12	5000	10,000	26 X 24 X 64
PJO800-(1/2)/VCB	800,000	120 OR 12	5000	10,000	26 X 24 X 64
PJO800-(3/4)/VCB	800,000	120 OR 12	4000	8000	27 X 29 X 77
PJO900-(3/4)/VCB	900,000	120 OR 12	4000	8000	27 X 29 X 77
PJO1000-(3/4)/VCB	1,000,000	120 OR 12	4000	8000	27 X 29 X 77
PJO1200-(3/4)/VCB	1,200,000	120	4000	8000	CALL
PJO1800-(1)/VCB	1,800,000	120	3200	6000	CALL
PJO2000-(1-1/4)/VCB	2,000,000	120	3000	5000	CALL

#### COMPLETE WITH PUMP PACKS

MODEL	BTU	VOLTAGE	PSI	GPM
PJO440/-12-VCB-13	440,000	12	3000	13.7
PJO440/-12-VCB-20	440,000	12	4000	20
PJ4020HD	1,000,000	12	4000	20

**These units are designed to be mounted on trucks or fishing/work-boats. Utilized by industry professionals that need high pressure on location.**

### Pumps

- Industrial Duty Triplex Plunger Pumps
- Oil Bath Crankcase • Stainless Steel Valves
- Brass Manifold
- Direct Drive
- Thermo Pump Protector

### Hydraulic Drive

- Industrial Continuous Duty Serviceable Gear Motors Direct or Belt Driven, to be Mounted in Compact Space Where Hydraulic Power Fluid is Available

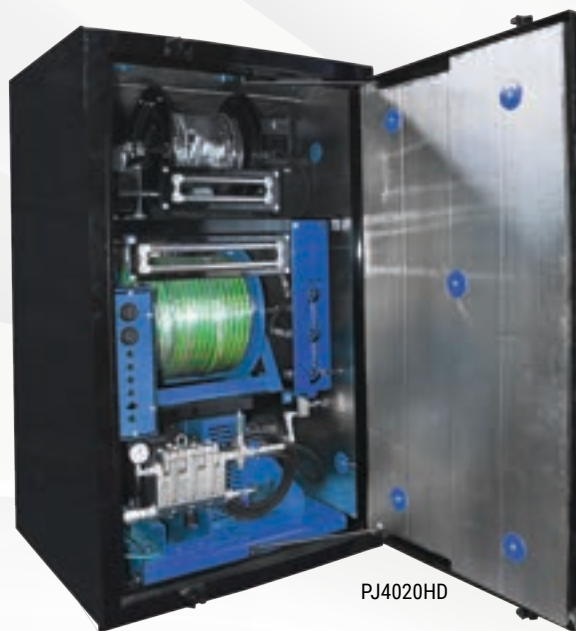
### VAC Truck Heater/Jetting Combo Unit

Bolt on cabinet unit for Septic and Jetting trucks.

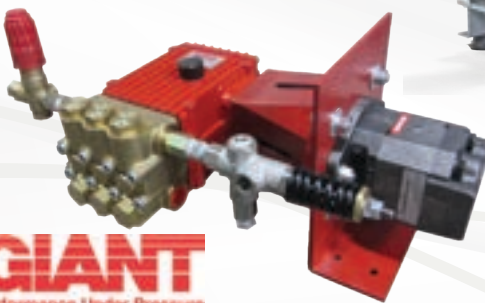
- 20 GPM @ 4000 PSI
- 1,000,000 BTUs



Hydraulic  
PJ354HP



PJ4020HD



### HYDRAULIC - MARINE & TRUCK

MODEL	GPM	PSI	DRIVE	HYDRAULIC FLUID POWER REQUIREMENT		
				(-20)	(-30)	(-40)
PJ303	3	3000	COUPLING	N/A	5 GPM @ 2550 PSI	N/A
PJGEN354	4	3500	COUPLING	11 GPM @ 1850 PSI	9 GPM @ 2332 PSI	N/A
PJGEN356	6	3500	COUPLING	13 GPM @ 2184 PSI	11 GPM @ 2612 PSI	9 GPM @ 3289 PSI
PJGEN310	10	3000	COUPLING	17 GPM @ 2338 PSI	19 GPM @ 2914 PSI	N/A
PJGEN408	8	4000	COUPLING	21 GPM @ 2255 PSI	17 GPM @ 2914 PSI	14 GPM @ 3385 PSI
PJGEN505	5	5000	COUPLING	17 GPM @ 2090 PSI	13 GPM @ 2770 PSI	11 GPM @ 3314 PSI
PJGEN4020	20	4000	COUPLING	50 GPM @ 2317 PSI	45 GPM @ 2573 PSI	40 GPM @ 2896 PSI
PJCAT4020	20	4000	COUPLING	50 GPM @ 2317 PSI	45 GPM @ 2573 PSI	40 GPM @ 2896 PSI

CAT, GIANT, GENERAL PUM, PRATISSOLI, AND AR HYDRAULIC PUMPS ARE AVAILABLE

PLEASE ADD (-20), (-30) OR (-40) TO THE MODEL NUMBER TO SPECIFY HYDRAULIC FLUID POWER REQUIREMENT (EX: HD303-30)

# Marine Mount Series



## Pumps

- Industrial Duty Triplex Plunger Pumps
- Oil Bath Crankcase
- Stainless Valves
- Brass Manifold
- Stainless Steel Manifold Option Available
- Direct Drive
- Thermo Pump Protector

## Electric Motors

- 1750 RPM • TEFC • Full Frame
- 1.15 Service Factor (Single Phase)
- 1.25 Service Factor (3 Phase)
- Thermal Overload Protection
- Continuous Duty

## Hydraulic Drive

- Industrial Continuous Duty Serviceable Gear Motors Direct or Belt Driven, to be Mounted in Compact Space Where Hydraulic Power Fluid is Available

## Electric Clutch

- Heavy Duty Clutch Specifically Matched for Each Pump, Geared To Mount on Front of Diesel Engine for Every Day Washing on Barges, Work Boats and Fishing Boats

## Frame

- Compact 12 Gauge and 1/4" Frame Assembly
- Powder Coated
- Optional: Stainless Steel

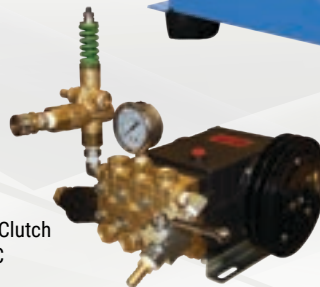
## Includes

- Liquid Filled Pressure Gauge
- Adjustable Pressure Regulator
- 36" Gun and Wand Assembly with Quick Coupler System
- 5 Wash Nozzles
- 50' of High Pressure Hose

**These units are designed to be mounted on fishing /work-boats. Utilized by industry professionals that need high pressure on location.**



Electric Motor  
PJ304E-A



Electric Clutch  
PJ354EC



Intertek  
Electric Motor

### MARINE SERIES - ELECTRIC CLUTCH

MODEL	GPM	PSI	DRIVE	POWER	VOLTAGE
PJ204EC	4	2000	V-BELT	5 BHP	12V
PJ354EC	5	3500	V-BELT	10 BHP	12V
PJ408EC	8	4000	V-BELT	20 BHP	12V

### MARINE SERIES - ELECTRIC MOTOR

MODEL	GPM	PSI	DRIVE	POWER	VOLTAGE
PJ204E-A	4	2000	FLANGE & COUPLING	5 HP	220V-1PH
PJ204E-A-3	4	2000	FLANGE & COUPLING	5 HP	208/230/460/575 V-3PH
PJ304E-A	4	3000	FLANGE & COUPLING	7.5 HP	220V-1PH
PJ304E-A-3	4	3000	FLANGE & COUPLING	7.5 HP	208/230/460/575 V-3PH
PJ404E-A	4	4000	FLANGE & COUPLING	10 HP	220V-1PH
PJ404E-A-3	4	4000	FLANGE & COUPLING	10 HP	208/230/460/575 V-3PH

**The rugged frame is designed to protect all components and ensure these units are easy to maintain and service.**

## Electric Motor (2 HP)

- 1750 RPM • TEFC • Full Frame
- 1.15 Service Factor
- Thermal Overload Protection
- Continuous Duty

## Pumps

- Heavy Duty Triplex Plunger Pump
- Oil Bath Crankcase
- Stainless Steel Valves • Brass Manifold
- Direct Drive • Thermo Pump Protector

## Control Panel

- Nema 4 • Water Tight • Easy Access
- Heavy Duty On/Off Cam Switch

## Coil

- Schedule 80 Pipe
- Elliptically Wound & Stretched
- No Seam Welds
- Structurally Braced to Reduce Vibration & Pipe Wear
- Sealed with Ceramic Blanket
- Stainless Steel Housing (Vertical Units)

## Optional CRN/ASME 30.1 Pressure Vessel Coded Coils

## Burner

- Oil Fired
- Adjustable Thermostat
- On/Off Switch
- North American Made
- Dependable • Serviceable

## Frame

- All Welded • Powder Coated
- Horizontal Units include a 40 Gallon Internal Fuel Tank
- Fuel Tanks are Optional For Vertical Units
- Forklift Slots and Lifting Eyes
- Optional Wheel Kit Available

## Safety Features

- Electronic Thermostat with Deviation Control
- Safety Valve • Flow Control

## Dry Steam is used for a wide variety of applications.

- **Curing** municipal pipe relining systems
- **Thawing** culverts, pipelines, drains for processing plants, railways, municipalities and highway departments
- **De-greasing** - High temperature raises the effectiveness of chemicals
- **Degassing** petroleum tanks before maintenance or repair
- **Melting** debris such as paraffin wax and grease from traps in wastewater treatment and refineries
- **Cleaning and Restoring** - Steam is less intrusive than high pressure cleaning for masonry restoration and monument cleaning etc.
- **Removing** gum from sidewalks and other like surfaces
- **Prepping** surfaces for paint
- **Purifying** soil, mulch, and compost
- **Weed Control** - Kills weeds without the use of chemicals
- **Heating** frac tanks, tankers, and rail cars
- **Decal Removal**



PJO20ST-V  
20 BPH



PJO50ST-V  
50 BPH



MODEL	BHP	PSI	BTU	HP	VOLTAGE	VERTICAL L" X W" X H"
PJO20ST-V	20	100	800,000	2	110V - 1PH	33 X 20 X 52
PJO30ST-V	30	100	1,200,000	2	110V - 1PH	37 X 25 X 63
PJO40ST-V	40	100	1,500,000	2	110V - 1PH	44 X 31 X 62
PJO50ST-V	50	100	2,000,000	2	110V - 1PH	44 X 31 X 72

# Dry Steam Generator Options



## Options

- **Wheel Kit** - see pg.69 for all options
- **Horizontal Unit - Remove (-V)** - Horizontal Units include a 40 Gallon Internal Fuel Tank
- **Skid Frame Option** with 225 Gallon Water Tank, Forklift Slots & Lifting Eye
- **Complete Trailer Package** with 225 Gallon Water Tank
- **Fuel Tank** for Vertical Units



PJ050ST-V  
with Optional  
Skid Frame with  
225 Gallon Water Tank  
SKID-STEAM-PU-225-V  
pg.69

Our **Skid Frame** with Forklift Slots and Lifting eyes allows you to load and unload your complete dry steam package with ease.



EZ020ST-V  
with Wheeled Frame  
FRAME-STM20-WK-V  
pg.69

Add on **Wheeled Frame** for easy portability on smooth surfaces. Easy turn casters with two locking brakes.



PJ050ST  
with Horizontal  
Unit Option

Our **Horizontal Unit** is an available option. What ever application you need our machines to fit, we can get you there.

## Used for Installing Municipal Liners Before



## After



## Used for Curing Concrete on large Job Site



A Service and Sanitary Facility company using our heavy-duty dry steam generator to cure concrete on large job sites.

This machine quickly creates large amounts of steam while also being compact and portable, allowing them to do their job swiftly and efficiently.

**PowerJet's Jetters are designed to be transported in the back of a pickup or van, and can be truck or trailer mounted.**

### PJJ1235G

**Designed to be transported in a pickup truck or the side or rear door of a van.**

- 35 HP Vanguard Gasoline Engine
- Pump (Gearbox Driven)
- 12 GPM @ 3500 PSI
- 12 Volt Hose Reel Complete With Hose Guides, Super Swivel and Foot Pedal Control
- 300 Feet of 3/8" Jetter Hose
- 10 Gallon Poly Fuel Tank
- 200 Gallon Poly Water Tank

PJJ1235G-R  
12 GPM @ 3500 PSI  
with *Optional Remote*  
- Add (-R)



64" x 42" x 45"

### PJJ2040D/SKID ▼

**Designed to be truck or trailer mounted**

- 60 HP Kubota Diesel Engine
- Pump (Belt Driven)
- 20 GPM @ 4000 PSI
- Hydraulic Driven Hose Reel
- 300 Feet of 1/2" Jetter Hose
- 525 Gallon Poly Water Tank



144" x 72" x 60"

PJJ2040D/SKID-R  
20 GPM @ 4000 PSI  
with *Optional Remote*

### VAC Truck Heater/Jetting Combo Unit ▼

Bolt on cabinet unit for Septic and Jetting trucks.

- 20 GPM @ 4000 PSI
- 1,000,000 BTUs



PJ4020HD

MODEL	GPM	PSI	HP	DRIVE	WATER TANK	FUEL TANK	HOSE REEL
PJJ1235G	12	3500	35 HP VANGUARD	GEARBOX	200 GALLON	10 GALLON	12 VOLT - 300 FT
PJJ2040D/SKID	20	4000	65 HP KUBOTA	BELT	525 GALLON	10 GALLON	HYDRAULIC - 300 FT

# Jetter Trailers & Options



## Optional Remote

- Hose Reel In
- Motor OFF and Speed Control
- Pressure ON/OFF

## Other Options

- Cold or Hot Water
- Gas, Diesel, or Electric
- 225, 550, and 740 Gallon Water Tanks
- Fully Customizable Hose Reel Racks
- Winterization System
- Chemical Tank - 10 Gallon Poly Chemical Tank Mounted for High Pressure Soap Injection
- Complete Light Packages - Arrows & Work Lights
- Multi Reel & Multi Gun
- Twin Jetter Trailer
- Dual Pump System 20 GPM @ 4000 PSI
- Exhaust Vent - *For Enclosed Trailers*
- Fuel Tanks • Float Tanks

## Open Trailer Option Add(- MOBILE)

- 8' & 14' Trailer Options
- Multiple Engine/HP Options
- Single or Dual Axel

## Enclosed Trailer Option

- 8', 225G Enclosed Trailer
- 14', 525G Enclosed Trailer
- 16', 525G & 740G Enclosed Trailer

## Remote Option

- Add (-R) to model number for Remote



## FOOT PEDAL INLINE



SWT-FTSW-SNP-Y



SWT-FV5012

When operating sewer or jetter machine, this allows hands to be free.

SWT-FTSW-SNP-Y	FOOT SWITCH, SNAP ACTION CONTACTS, YELLOW
SWT-FV5012-IH	FOOT VALVE, 12 GPM @ <b>5000 PSI</b> , 300°F, 3/8" INLET FNPT, 1/4" FNPT OUTLET
SWT-FV808-IH	FOOT VALVE, 8 GPM @ <b>8000 PSI</b> , 300°F

## JETTER HOSE REEL KIT

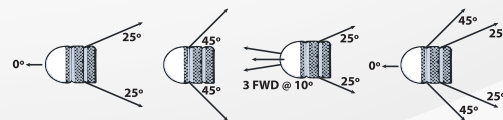


Electric Driven Hose Reel Kit. A great base set for your jetting needs. **Hose is not included.**

KIT-HR300HP-12V	JETTER HOSE REEL KIT, C/W 12V MOTOR, & ROLLER BRACKET - 300 FOOT CAPACITY
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## JETTER NOZZLE KITS

Selection of 4, so you are covered for any jetting application.



NOZ-KIT-JTR1130-38	KIT, 11 GPM @ <b>3000 PSI</b> , 3/8" NPT, 4-PACK
NOZ-KIT-JTR1230-38	KIT, 12 GPM @ <b>3000 PSI</b> , 3/8", 4 PACK
NOZ-KIT-JTR1840-12	KIT, 18 GPM @ <b>4000 PSI</b> , 1/2" NPT, 4-PACK

Find MORE Options & Accessories starting on page 58

## Trailer Option Examples



### PJJ4020-TLR

#### 14' Jetter Open Trailer

- 60 HP Kubota
- Belt Driven
- 20 GPM @ 4000 PSI
- 300 Gallon Water Tank

### PJJ2038G-2-TLR

#### 14' Twin Jetter Open Trailer

- 2 x 35 HP Electric Start Vanguard
- 20 GPM @ 3850 PSI
- Triplex Pump
- Belt Driven
- 525 Gallon Water Tank



## HEATER PACK ▼

Add hot water to your Sewer Jetter System with a Modular Heater.

Increases speed and efficiency when cleaning out ice or grease.

- 440,000 BTUs
- Oil Fired Burner



PJO440

### 2" Honda Trash Pumps

- Heavy-duty 2" Construction Trash Pump
- Easy starting 5.5 HP Honda OHV Commercial Engine
- 185 gal/min Capacity
- Solid Handling Capability up to 13/16"
- Heavy-duty, deep-vane impeller and extra-thick, cast-aluminum pump housing
- Cast Iron Conical Impeller
- Quick Clean Out Port

### Frame

- Fully Welded Powder Coated Steel
- 5200 lb Tandem Axle 8' Deck
- Rear Mounted Spray Bar with 120° Spray Nozzles

### Includes

- 525 Poly Water Tank with 2" Hydrant Tank Fill
- Electric Brakes
- Fender Mounted Hose Cage
- Fender Mounted Tool Box

### Options & Accessories

- Diesel Engine Option
- Hydraulic Brakes

**Our Dust Suppression Trailer is the ideal solution for all your dust suppression needs offering a rear mounted spray bar. This heavy-duty road ready trailer has an 8' deck with tandem 5200 lb axles and is equipped with a 525 gallon poly water tank with hydrant fill capabilities.**



PJPWT525G



2" Honda Trash Pump



- ◀ **PJPWT525G & PJO8003G-H**
- **Custom Dust Suppression Trailer** with Industrial Hot Water Gas Unit Mounted
  - 24 HP Electric Start Honda Engine
  - 8 GPM @ 3000 PSI
  - 14' Dual Axle Water Trailer
  - 525 Gallon Water Tank
  - 2 Hose Reels
  - Tool Box and Hose Basket

MODEL	MAX PUMP OUTPUT	HP/ENGINE	FUEL	DRIVE	WATER TANK
PJPWT525G	185 GALLONS PER MINUTE	5.5 HP HONDA	GASOLINE	DIRECT	525 GALLON
PJPWT525D	185 GALLONS PER MINUTE	9.8 HP DIESEL	DIESEL	DIRECT	525 GALLON

# RV & Car Lot Wash Trailer



## Pumps

- Heavy Duty Triplex Plunger Pumps
- Oil Bath Crankcase
- Stainless Valves • Brass Manifold
- Thermo Pump Protector
- Adjustable Pressure Regulator
- Ball Valve Control

## Engines

- 6.5 or 14 HP Kohler Gasoline Engines
- Efficient • Serviceable

## Frame

- Fully Welded Powder Coated Steel
- 16 Inch Wheels
- 100 Gallon Poly Water Tank

## Includes

- 36" Gun and Wand Assembly with Quick Coupler System
- In-Line Water Filter • 1 Soap Nozzle
- 0°/15°/25°/40° Nozzles
- Downstream Chemical Injection System • Hose Reel
- 50' of High Pressure Hose

## Options & Accessories

- Road Worthy Trailer
- Larger 225 Gallon Water Tank
- Honda Engines • Diesel Engines
- High Pressure Soap
- Extend-A-Wands • Rotary Nozzle
- Drain Cleaning/Jetter Kit
- Foamer • Water Broom
- Surface Cleaner

***Ideal for RV dealerships, car lots, equipment rental shops, and RV parks. Designed to be pulled behind ATVs or small tractors, allowing you to bring your pressure washer to your lot inventory instead of hauling it to the pressure washer, saving both time and resources.***



PJRVWASH100-14-K

PJRVWASH100-6.5-K-DOT

Removable Tongue

**Add (-H) to model number Honda Engine, (-K) for Kohler**

MODEL	GPM	PSI	HP	DRIVE	WATER TANK
PJRVWASH100-6.5	3	2700	6.5 HP KOHLER	DIRECT	100 GALLON
PJRVWASH100-14	4	4000	14 HP KOHLER	DIRECT	100 GALLON
ADD (- DOT) TO MODEL NUMBER FOR THE DOT APPROVED BOLT ON TRAILER PACKAGE 2200LB SINGLE AXLE, FENDERS, AND TONGUE WITH LIGHTS.					

**Our open trailers are manufactured in-house.**  
**Fully Welded - Powder Coated - Rugged - Built to Last**

Customizable to meet any applications! Choose from a wide variety of water tanks, hose reels, jetting and wet steam accessories, and options to create a unit tailored to your specific specifications.



◀ **Industrial Hot Water Gasoline - Oil Fired**

**PJO8003G**

This unit was built to wash boats in order to prevent the spread of invasive mussels in British Columbia.



**Industrial Hot Water Diesel - Oil Fired**

**PJO1030D**

This unit was designed for a mine in Peru that was in need of a fully mobile unit for washing equipment and machinery in multiple locations.



PJO1030D  
 26 HP Kohler Diesel Engine  
 10 GPM @ 3000 PSI



▶ **Industrial Hot Water Gasoline - Oil Fired**

**PJO8003G**

- Skid Unit with 225 Gallon Water Tank & two Hose Reels
- Bolt-On-Trailer Package



**OPEN TRAILER PACKAGES** Equipment ready to go! Great for mobile service with compact design.

KIT-FDTLR-8-225	8' SINGLE 3200LB. AXLE 225 GAL. WATER TANK
KIT-FDTLR-10-525	10' TANDEM 5200 LB. AXLES 525 GAL. WATER TANK
KIT-FDTLR-12-525	12' TANDEM 5200 LB. AXLES 525 GAL. WATER TANK
KIT-FDTLR-14-525	14' TANDEM 5200 LB. AXLES 525 GAL. WATER TANK
KIT-FDTLR-16-740	16' TANDEM 7000 LB. AXLES 740 GAL. WATER TANK

## FLOAT TANK

For water supply to pump systems.  
Garden hose connection.

KIT-FLOAT TANK (CHW)	1 GALLON FLOAT TANK KIT FOR COMMERCIAL HOT WATER UNIT, COMES WITH BALL VALVE FOR HIGH PRESSURE SOAP
KIT-FLOAT TANK (IHW)	18 GALLON FLOAT TANK KIT FOR INDUSTRIAL HOT WATER UNIT, COMES WITH BALL VALVE FOR HIGH PRESSURE SOAP

## LARGE POLY WATER TANKS

**Frames Not Included**  
Steel Pipe Straps



TAN-225GAL	225 GAL. DIMENSIONS, 49" L X 38"W X 41"H
TAN-325GAL	325 GAL. DIMENSIONS, 68" L X 38"W X 43"H
TAN-525GAL	525 GAL. DIMENSIONS, 72" L X 49"W X 54"H
STEEL TANK STRAPS ADDITIONAL COST FOR 225, 325 & 525 GAL. POLY WATER TANK	
TAN-740GAL	740 GAL. W/ STEEL FRAME (OIL FIELD TANK) COMPLETE WITH STEEL TANK STRAPS

## SMALL POLY WATER TANKS



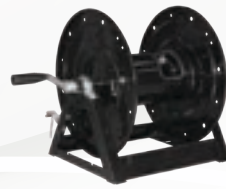
TAN-35GAL	35 GAL. FRAME, FITTINGS, & STRAPS NOT INCLUDED
TAN-100GA	100 GAL. FRAME, FITTINGS, & STRAPS NOT INCLUDED

## FUEL TANKS, GAS CAPS, TANK BRACKET, & WINTERIZATION KIT



TAN-FUEL-10G	FUEL TANK - 10 GAL.
TAN-FUEL-20G	FUEL TANK - 20 GAL.
TAN-FC10G	GAS CAP WITHOUT GAUGE
TAN-FC10G-WG	GAS CAP WITH GAUGE
FRAME-TANKBRACKET-10G	TANK BRACKET
KIT-WTZ	WINTERIZATION KIT

## A-FRAME HOSE REEL - INDUSTRIAL

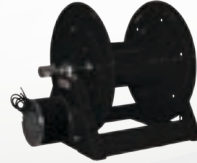


HOS-HR300HP-A-BLK

Can be mounted on various units.  
Rated at 5000 PSI

HOS-HR150HP-A-BLK	150' CAPACITY
HOS-HR300HP-A-BLK	300' CAPACITY
HOS-HR450HP-A-BLK	450' CAPACITY

## 12V OR 120V HOSE REEL - INDUSTRIAL



Capacity: 300' or 500',  
Industrial 12 or 120 Volt  
Hose Reel.

KIT-HR300HP-12V	ELECTRIC DRIVEN HOSE REEL KIT, C/W 12 VOLT MOTOR & ROLLER BRACKET, 300' CAPACITY
HOS-HR325HP-120V-B	120V, 300' CAPACITY
HOS-HR500HP-12V-BLK	12V, 500' CAPACITY
OTHER 120V MODELS AVAILABLE	

## POWERJET - STAINLESS STEEL HOSE REEL



HOS-HR300HP-A-SS-IH

Constructed in-house. Ideal for corrosive or sanitary environments such as food and fish plants, offshore saltwater operations, mills, and mining.  
Rated at 5000 PSI

HOS-HR150HP-A-SS-IH	150' CAPACITY
HOS-HR300HP-A-SS-IH	300' CAPACITY

## HOSE REEL - ROLLER BRACKET GUIDE



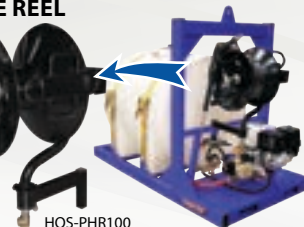
Easier to roll up hose, protecting and extending it's life span.

HOS-RB-BTM12-BLK	BOTTOM, 12" DRUM, BLACK
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## 360° PIVOT HOSE REEL



HOS-PHR-MB

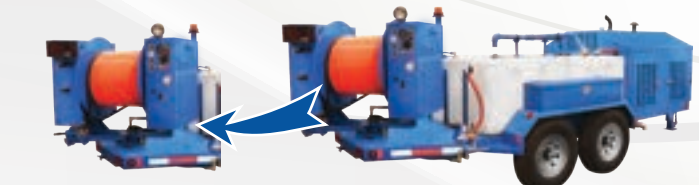


HOS-PHR100

Hose reel that swivels to allow directional change while unrolling. Rated at 5000 PSI and 194° F

HOS-PHR100	HOSE REEL - 360° PIVOT, 3/8" X 100' CAPACITY
HOS-PHR-MB	MOUNTING BRACKET FOR PIVOT HOSE REEL (Needed to Mount above Hose Reel)

## HYDRAULIC HOSE REEL - HIGH PRESSURE



HOS-HR500HP-HYD	180°, RIGHT & LEFT SWIVEL (HOLDS 500' OF 1/2" HP HOSE / 300' OF 3/4" JETTER HOSE) HOSE NOT INCLUDED
HOS-HR1000HP-HYD	180°, RIGHT & LEFT SWIVEL (HOLDS 1000' OF 1/2" HP HOSE / 600' OF 3/4" JETTER HOSE) HOSE NOT INCLUDED

Find MORE Options & Accessories starting on page 57

Paired with machines from the **Industrial Hot Water Gas** or the **Industrial Hot Water Diesel Series**.  
4 to 10 GPM at 3000 to 11,500 PSI **Gasoline or Diesel Driven - Oil Fired.** (See Pages 27 and 28)

Choose from a wide variety of water tanks, hose reels, jetting and wet steam accessories, and options to create a unit tailored to your specific specifications.



16' ENCLOSED TRAILER



8' ENCLOSED TRAILER



PJ06035D - Industrial Hot Water Diesel Trailer



740 Gallon Water Tank



Wet Steam - Jetter & High Pressure Hose & Reel



Custom Hose Reel Racks & Light Kit

PJ06035G - 58 HP Industrial Hot Water Diesel



Enclosed Trailer Added Heater Pack

### 8' ENCLOSED TRAILER PACKAGE 225G

KIT-CARTLR-8-225	8' ENCLOSED TRAILER WITH SINGLE 3500 LB AXLE, BARN STYLE REAR DOORS, 5' WIDE, 225 GAL. WATER TANK, 10 GAL. ANTIFREEZE TANK, ROOF VENT SAFETY SWITCH TO SHUT OFF THE BURNER. THE 8' TRAILER MOST COMMONLY PAIRS WITH COMMERCIAL HOT WATER & JETTER UNITS.
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### 14' ENCLOSED TRAILER PACKAGE 525G

KIT-CARTLR-14-525	COMPLETE TURNKEY TRAILER KIT INCLUDES - 14' ENCLOSED CARGO TRAILER, TANDEM 5200 LB. AXLES, ELECTRIC BRAKES, REAR BARN STYLE DOORS, 1500 WATT TRAILER HEATER, ROOF VENT SAFETY SWITCH TO SHUT OFF THE BURNER, INSULATED INTERIOR-WALLS AND ROOF WHITE METAL LINE, INSULATED FLOOR 1-1/2 URETHANE FOAM, PAINTED FLOOR, 525 GAL. WATER TANK, 35 GAL. ANTIFREEZE KIT, 100' HIGH PRESSURE HOSE, 150' CAPACITY HOSE REEL, HOSE REEL RACK. PAIRS WITH ANY INDUSTRIAL OIL FIRED MACHINE.
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### 16' ENCLOSED TRAILER PACKAGE 525G & 740G

KIT-CARTLR-16-525	COMPLETE TURNKEY TRAILER KIT INCLUDES - 16' ENCLOSED CARGO TRAILER, TANDEM 7000 LB. AXLES, ELECTRIC BRAKES, REAR BARN STYLE DOORS, 1500 WATT TRAILER HEATER, ROOF VENT SAFETY SWITCH TO SHUT OFF THE BURNER, INSULATED INTERIOR-WALLS AND ROOF WHITE METAL LINE, INSULATED FLOOR 1-1/2 URETHANE FOAM, PAINTED FLOOR, 525 GAL. WATER TANK, 35 GAL. ANTIFREEZE KIT, 100' HIGH PRESSURE HOSE, 150' CAPACITY HOSE REEL, HOSE REEL RACK. PAIRS WITH ANY INDUSTRIAL OIL FIRED MACHINE.
KIT-CARTLR-16-740	COMPLETE TURNKEY TRAILER KIT INCLUDES - 16' ENCLOSED CARGO TRAILER, TANDEM 7000 LB. AXLES, ELECTRIC BRAKES, REAR BARN STYLE DOORS, 1500 WATT TRAILER HEATER, ROOF VENT SAFETY SWITCH TO SHUT OFF THE BURNER, INSULATED INTERIOR-WALLS AND ROOF WHITE METAL LINE, INSULATED FLOOR 1-1/2 URETHANE FOAM, PAINTED FLOOR, 740 GAL. WATER TANK, 35 GAL. ANTIFREEZE KIT, 100' HIGH PRESSURE HOSE, 150' CAPACITY HOSE REEL, HOSE REEL RACK. PAIRS WITH ANY INDUSTRIAL OIL FIRED MACHINE.

# Enclosed Trailer Options



## Our Enclosed Trailers come standard with:

- Tandem Axle
- Electric Brakes
- Rear Barn Style Doors
- Insulated Interior - Wall and Roof, White Metal Lined
- Insulated & Painted floor (1-1/2" Urethane Foam)
- Burner Safety Switch and Exhaust Vent
- A-Frame Hose Reel - 150' Capacity, with 100' high pressure hose installed
- 35 Gallon Antifreeze Tank
- 1500 WATT Trailer Heater

They are then completed with your unit and water tank of choice.



## Other Options available:

- 6" Square Lockable Hatch (curb side) to pull hose through
- Interior LED Light
- Cam Lock Fill
- Additional A-Frame Hose Reel
- Multiple Reels installed in rear of Trailer
- Chemical Tanks
- Low Water Cut Off

Find MORE Options & Accessories starting on page 57

## LIGHT KIT



ACC-TRAF-DIRECT-KIT	MUNICIPAL FLASHING LIGHT / ARROW / 3 WORK LIGHTS - KIT MOUNTED ON ANY SKID FRAME (FACTORY INSTALL)
ACC-TRAF-DIRECT-SUPPORT	MOTORIZED ARROW BOARD SUPPORT FOR TRAFFIC DIRECTOR KIT

## A-FRAME HOSE REEL - INDUSTRIAL



HOS-HR300HP-A-BLK

Can be mounted on various units.  
Rated at 5000 PSI

HOS-HR150HP-A-BLK	150' CAPACITY
HOS-HR300HP-A-BLK	300' CAPACITY
HOS-HR450HP-A-BLK	450' CAPACITY

## LARGE POLY WATER TANKS



TAN-225GAL	225 GAL. DIMENSIONS, 49" L X 38" W X 41" H
TAN-325GAL	325 GAL. DIMENSIONS, 68" L X 38" W X 43" H
TAN-525GAL	525 GAL. DIMENSIONS, 72" L X 49" W X 54" H
STEEL TANK STRAPS ADDITIONAL COST FOR 225, 325 & 525 GAL. POLY WATER TANK	
TAN-740GAL	740 GAL. W/ STEEL FRAME (OIL FIELD TANK) COMPLETE WITH STEEL TANK STRAPS

## HOSE REEL STANDS (ONLY)

Elevates the hose reel, making it easier to use, store, and access.  
**Hose, hose reels, and tank not included.**



FRAME-HRSX2

FRAME-HRSX1	1-HOSE REEL
FRAME-HRSX2	2-HOSE REELS
FRAME-HRSX3	3-HOSE REELS
TAN-35GAL	C/W 35 GAL TANK OPTIONAL

**TALK TO YOUR POWERJET DEALER TODAY!**

**Design a totally self contained All in One Package that will fit your needs.**

### Pumps

- Industrial Heavy Duty Triplex Plunger Slow Speed Pumps
- Oil Bath Crankcase
- Stainless Steel Valves
- Manifold Available in Brass, Nickel, Aluminum, Bronze or 316 Stainless Steel
- Belt Driven or Optional Gearbox Drive

### Electric Motors

- 1750 RPM • TEFC • Full Frame
- 1.25 Service Factors
- Thermo Overload Protection
- Continuous Duty

### Electrical Control Panel

- Nema 4 • Water Tight • Easy Access
- Auto Stop/Start With Time Delay

### Frame

- All Welded • All Powder Coated
- Super Heavy Duty Plate or Channel Iron Base Frame Assembled

### Includes

- Liquid Filled Stainless Steel Pressure Gauge
- Adjustable Pressure Regulator

### Options & Accessories

- Multi Pump and Multi Staging of Pumps
- High Temp Shut Down
- Pulsation Dampener
- Pressure Blow Off
- Tank Feed
- Steam/Hot Water Sensor Temp Controls
- Level Controls
- Wash Station Foamers
- Wash Station Control Systems
- Wash Station Valve Assemblies
- VFD • PLC • Pressure Transducer

**Designed for industrial and food processing plants that require 24 hour on demand cleaning capabilities throughout their operation. Any requirement can be met — no matter how large or small the need!**



PJ2110E-1



PJ2020E-3-460-A



PJ4510E-1



PJ1225E-1



MODEL	GPM	PSI	HP	VOLTAGE
PJ1010E-1	10	1000	7.5	208/230/460/575 V-3PH
PJ1510E-1	15	1000	10	208/230/460/575 V-3PH
PJ2110E-1	21	1000	15	208/230/460/575 V-3PH
PJ1022E-1	10	2200	15	208/230/460/575 V-3PH
PJ4210E-2	42	1000	2 X 15	208/230/460/575 V-3PH
PJ3612E-1	36	1200	30	208/230/460/575 V-3PH
PJ4510E-1	45	1000	30	208/230/460/575 V-3PH
PJ7212E-2	72	1200	2 X 30	208/230/460/575 V-3PH
PJ9010E-2	90	1000	2 X 30	208/230/460/575 V-3PH
PJ13510E-3	135	1000	3 X 30	208/230/460/575 V-3PH
PJ18010E-4	180	1000	4 X 30	208/230/460/575 V-3PH
PJ2320E-1	23	2000	30	208/230/460/575 V-3PH
PJ4620E-2	46	2000	2 X 30	208/230/460/575 V-3PH
PJ6012E-1	60	1200	50	208/230/460/575 V-3PH
PJ7010E-1	70	1000	50	208/230/460/575 V-3PH
PJ6010E-1	60	1000	40	208/230/460/575 V-3PH
PJ3025E-1	25	3000	50	208/230/460/575 V-3PH
PJ4020E-1	20	4000	50	208/230/460/575 V-3PH

# Custom In-Plant Systems



Our customer needed an effective and efficient way to clean their plant after processing lobster, with three pumps, which can all be run at once, ensuring very little down time, and a fully automatic stop/start system pull station dampener put on each pump to ensure smooth, constant flow and to increase pump life, meaning a station is always ready.

This custom, **In-Plant, Hot Water Cleaning System** is complete with three, **4 GPM @ 2000 PSI** pumps, leading to a total of **12 GPM @ 2000 PSI, tied into a 5 HP, 575 Volt, 3 Phase, Belt Driven, all electric Hot Water Heater with Industrial Duty General Pumps**. Modular stacking frame designed with three stainless steel lines going out to specific areas within the fish plant. The system was set up with a water supply tank to ensure proper pressure supplied to each pumping system. With the ability to use either hot or cold water and featuring automatic controls, open design for easy maintenance, and three pumps, ensuring that should one require any work, the machine is still operational.



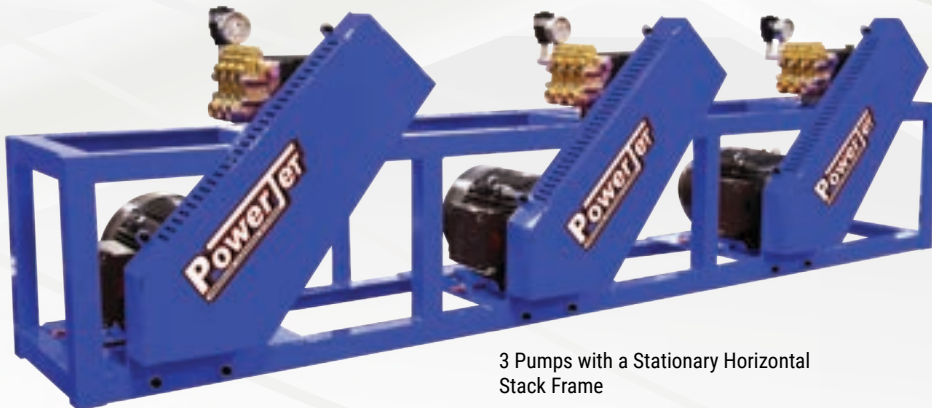
PJ2510E-1-575  
with Optional Leg Frame



Double Stacked Pumping System  
Flange & Coupling Drive



PJ 4510E-1-575  
45 GPM @ 1000 PSI  
with 225 Gallon Water Tank



3 Pumps with a Stationary Horizontal  
Stack Frame

**Stop manually cleaning parts with pressure washers and scrub tubs. Our Parts Washer's heavy-duty cleaning power and relatively small footprint help you get the job done safely and more efficiently.**

## System Features

- Heavy-duty, roll-door design
- Load capacity up to 1,500 lbs
- Sprocket-driven turntable available in 25", 31", and 36"
- Auto water fill and low water shut-off
- Vertical, no-seal pump
- Built-in disc-style oil skimmer extends the life of your cleaning solution
- 7-day programmable timer for heat and oil skimmer
- 60-minute wash
- Two-week build time
- 1+ year warranty

## Additional Elements

- Stainless Steel: Stainless Steel Cabinet, Electromechanical 24 Hour Heat Times, Mid-Spray Bar
- Large: Chain Driven Turntable

## Options & Accessories

- Parts baskets
- Parts tree
- Hydro spray hand-held detail wand
- Steam exhaust fan
- Casters
- Bag filter system



**Extend the life of your parts with a machine that saves you time and money while providing a powerful clean.**

MODEL	TURNTABLE DIAMETER	INSIDE HEIGHT	WEIGHT CAPACITY	PUMP (HP)	PUMP OUTPUT	SOLUTION CAPACITY	HEAT SOURCE (KW)	OVERALL DIMENSIONS
ORCA-2532	25"	32"	1000 LBS	3	45 PSI/50 GPM	60 GAL	6	36L X 51W X 68H
ORCA-3142	31"	42"	1000 LBS	3	45 PSI/50 GPM	80 GAL	6/1PH OR 12/3PH	42L X 56W X 78H
ORCA-3648	36"	48"	1500 LBS	5	58 PSI/85 GPM	110 GAL	12	47L X 65W X 85H

## Design & Standard Features

### **Multi-Stage**

- First Stage: Pre Rinse - pumped from third stage rinse tank - drained to plant drain
- Second Stage: Wash - Pressurized high volume hot chemical. Wash-recycled through filter and steam heated tank
- Third Stage: Clean Rinse - Pressurized high volume Rinse - recycled through filter and cold water tank
- Fourth Stage: Blower/Dryer

### **Conveyor System:**

- Dual 2060 stainless steel conveyor chain run in nylon grooves (Optional third length chain system)
- Stainless Steel drive shafts and sprockets
- Nylon flanged type sealed bearings
- Adjustable chain speed controller
- Stainless Steel 304 square tubing and angle framework
- Stainless Steel 11 and 16 gauge shrouding and sheet metal work
- Poly Neoprene curtains between stages and on each end
- Tension adjuster
- Adjustable guild rails for different size tote and tray

### **Nozzle Manifold System:**

- All stainless steel nozzles and manifold piping
- Stainless Steel adjustable angle ball-joint
- High Impact inner tote cleaning nozzle
- Easily adjustable to height of container for maximum impact
- Rugged access doors for easy maintenance

### **Pumps Systems:**

- Industrial grade continuous duty
- Seal less, vertical pump designed for no maintenance
- Proven in pumping high volume high temperature chemicals and dirty fluids
- TEFC, 480 Volt, 3 Phase Motors
- Wash stage pump - 10 HP, 175 GPM, 70 PSI
- Clean rinse stage pump - 7.5 HP, 125 GPM, 70 PSI

### **Options**

- PH - Control System
- ORP - Control System
- Electrically Heated Package - 40KW
- Third Run of Conveyor Chain
- Recycling Sanitizing Pump & Tank System

### **Totes & Tray Sizes:**

- From 7"W x 5"D x 12"L to 15"W x 7"D x 32"L

### **Dimensions:**

- 5'W x 6'H x 30'L Approximately

### **Production:**

- 250-400 Large Totes per Hour

### **Electrical Supply:**

- 80 AMP, 480 Volt, 3 Phase

### **Water Supply:**

- 30 GPM Main Pressure

### **Testing:**

- 24 Hours Before Pickup

## Tanks System

### **First Stage:**

- Drip Tray catches all sprayer debris and drained fitting to connect to plant drains

### **Second Stage:**

- 175 Gallon Stainless Steel Insulated tank
- 40 KW 480 Volt Electrically Heated Tank
- Temperature Controller • Temperature Gauge
- Low water pump cut out
- Automatic refill float valve
- Large drain valve and sloped for fast and easy wash out
- Large rectangular filter basket to catch foreign material before being re-pumped to nozzles
- (Optional) P.H. controller, sensor and chemical pump to control and maintain chemical strength in tank
- Oil Skimmer

### **Third System:**

- 125 Gallon Stainless Steel Tank
- Large drain valve and sloped for fast and easy wash out
- Automatic refill float valve
- Low water pump cut out
- Large rectangular basket filter to catch foreign material before being pumped through nozzles

### **Forth Stage:**

- Air/Blower - Knife Dryer

### **Control Panel:**

- Control panel mounted to system
- Stainless Steel Nema 4 water tight
- Pre-wired to all components on system
- Complete with all necessary starters, overloads, fuses, control transformers, indicator lights and controls as required



## Water/Sewer Main Testers

### **Pump**

- Diaphragm Pump
- 550 RPM
- Gearbox Drive
- 10 GPM @ 600 PSI

### **Engine**

- 6.5 HP Kohler or Honda Gasoline Engine
- Low Oil Alert System
- Recoil Start

### **Frame**

- Fully Welded
- Powder Coated
- Roll Cage Cart
- 13" Foam Filled Tires

### **Includes**

- Adjustable Heavy Duty Aluminum Pressure Regulator with Water Dump Feature
- Liquid Filled Pressure Gauge
- 10 Feet of Suction/Bypass & Discharge Hose

### **Options**

- Test Line Gauge Kit

***Ideal for contractors and rental shops for test pumps due to its rugged and dependable design.***



## **Vessel and Pipeline Testers**

With over 35 years of experience manufacturing and designing hydrostatic test equipment to heavy industry applications in refineries, mills, mines, oil and gas. Each system is generally customized to meet the specific needs of the customers application.



PJHT-6.5-H



PJI304EF-1-ST-HTP

# Coin Operated Car Wash



## Pump

- Heavy Duty Triplex Plunger Pump
- Oil Bath Crankcase
- Stainless Valves
- Brass Manifold
- Direct Drive
- Thermo Pump Protector
- Belt or Flange & Coupling Drive

## Electric Motor (5 HP)

- 1750 RPM • TEFC • Full Frame
- 1.15 Service Factor (Single Phase)
- 1.25 Service Factor (3 Phase)
- Thermal Overload Protection
- Continuous Duty
- 220 Volt - 1 Phase or  
230/230/460/575 Volt - 3 Phase

## Control Panel

- Nema 4 • Water Tight • Easy Access
- Mounted to Pump Base
- Prewired, Just Requires a Power Source

## Soap Controls

- Standard Soap and Wax Injection Valves with Fine Point Metering
- Complete with Hot Water Solenoid to Control Hot Soap and Wax
- Cold Water Rinse Solenoid to Save Money Heating Water
- Pump Suction is Controlled with 10 Gallon Poly Float Tank

## Frame

- All Welded • Powder Coated • Bench Style
- Optional Stackable Pump System
- Frames Available

## Includes

- Adjustable Pressure Regulator
- Liquid Filled Pressure Gauge
- Heavy Duty Fittings

## Bay Equipment

- Stainless Steel Heavy Duty Coin Box with 8 Position Switch for Optional Selections, Internal Heater and Extreme Duty Lock Box
- Multi Coin Acceptor with State Timer, Coin Acceptor (Quarters, Loonies and Toonies or Tokens) LED, Beeper (Specify Front or Rear Loading)
- Center Mounted Spring Loaded 360° Boom
- Flexible Wands
- High Pressure Swivels
- 4000 PSI Rated Weep Trigger Gun
- Stainless Steel Nozzle
- Bay Lines are Steel Braided and Non-Marking
- Stow-Away Wall Brackets
- Complete Instruction Signs are Included

## Options

- Foaming Brush System
- Motor and Tire Cleaner
- Floor Mat Clamps
- Coin Operated Vacuums
- Vending Machines
- Stainless Bill Changer

***We have taken pride in designing and manufacturing fool proof, easy to install and maintain, self-serve car wash systems that will provide savings from installation to maintenance for years to come.***



PJ420CW-2  
5 HP Electric Motor  
4 GPM @ 2000 PSI  
Flange & Coupling Drive

*We have the ability to custom design and manufacture all types of high pressure cleaning equipment. If you have a need we will meet it.*



◀ **In-Plant Systems**  
Custom Triple-Stacked Frame.

**Custom Industrial Hot Water Gas Unit for Truck Bed** ▶

Super Skid with 225 Gallon Water Tank, Hose Reels, Steam Kit, Winterization and Chemical Tank.



▼ **Fully Custom Unit with Dual Heaters & Industrial Pump**

Two Oil Fired Modular Heaters, Industrial Series 25 GPM @ 800 PSI Pump System, Custom Skid and Frame, 160 Gallon Diesel Tank, 225 Gallon Water Tank, and a 35 Gallon Winterization Kit.



▶ **Hot Water Heaters**  
For Military Showers Complete with Stainless Steel Coils. (3 Portable Units)



▶ **Jetter on a Skid**  
Cold Water Diesel 60 HP Kubota Engine, 20GPM @ 4000 PSI, 525 Gallon Water Tank, 500' Hose & Hydraulic Reel.

**Talk To Your PowerJet Dealer Today!**  
**Design a Custom System that will fit your needs.**

# Customized Units & Frame Options - Continued



◀ **Fully Electrically Heated Unit**  
customized with Wheel Kit and Cage Frame, allowing the unit to be transported between multiple washing locations without the use of a forklift.

▶ **Modular Hot Water Heater - Oil Fired**  
PJ0700-(1/2) with Redundancy Package.



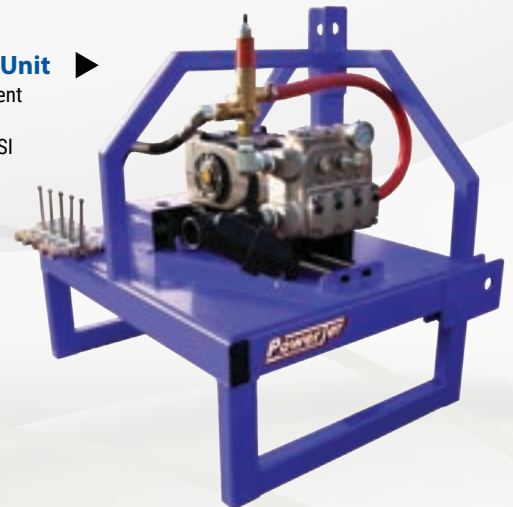
▲ **In-Plant System**  
3 Pumps with a Stationary Horizontal Stack Frame.



◀ **Vac Truck Heater/Jetting Combo Unit**  
20 GPM @ 4000 PSI  
96" x 40" x 68"



▶ **PTO Custom Unit**  
Made as attachment for a tractor.  
30 GPM @ 3000PSI



## Custom Setup within Enclosed Trailer ▲

Two Split Unit **Industrial Hot Water Diesel Pressure Cleaning Systems**, 26HP, 5 GPM @ 5000 PSI and 4 GPM @ 7000PSI  
730 Gallon Water Tank, Exhaust Vent Kit with Flip Lid and Safety Control, Steam Option, Mega Flex Drain Cleaning Kit, two 300' A-Frame Hose Reels, 35 Gallon Antifreeze Kit.

**Ideal for pre-washing heavy equipment, lumber and rental yards, mining operations, and tracked vehicles. This high volume unit delivers 100 gallons per minute which allows for easy removal of heavy mud in the pre-washing stage shorting the washing cycle.**

### Pump (Centrifugal Pump)

- Direct Drive

### Electric Motor (7.5 HP)

- 1750 RPM • TEFC • 1.25 Service Factor
- High Efficiency • Continuous Duty

### Electrical Control Panel

- Nema 4 • Water Tight • Easy Access
- Trigger Gun controlled Auto Stop/Start with Time Delay

### Frame

- All Welded • Powder Coated

### Options & Accessories

- Hose Reel



MODEL	GPM	PSI	HP	DRIVE RPM	VOLTAGE	L" X W" X H"
PJHVL10060-3-575	100	60	7.5	1,750	575 V-3PH	25.5" X 48.5" X 46.25

### Aluminum & Stainless Steel Options

#### - Coils, Frames, Pumps, Hose Reels, & Fittings

- Aluminum and stainless steel frames are ideal for corrosive or sanitary environments such as food and fish plants, offshore saltwater operations, mills, and mining.
- All units can be ordered with Aluminum or Stainless Steel Frames.
- Stainless steel pumps, fittings, and coils are available for food grade usage.



### Built In-House! Stainless Steel A-Frame Hose Reel

Capacity: 150' or 300'  
HOS-HR150HP-A-SS-IH  
HOS-HR300HP-A-SS-IH



**IT'S THE POWER YOU NEED!**

# Options & Accessories

A collection of PowerJet pressure washer accessories is displayed against a white background with a faint geometric pattern. The central item is a large white cylindrical tank with yellow straps, mounted on a blue metal frame. To the left of the tank is a silver metal spray lance with a black handle and a black trigger gun. In front of the tank are two coiled hoses: a black one and a red one. To the right of the tank is a silver metal spray lance with a black handle and a black trigger gun. In the foreground, there are several small nozzles in different colors (blue, green, yellow, red) and a small white bottle of cleaning solution. The text "Options & Accessories" is written in a large, bold, black font at the top left of the image.

Ask us! We stock all brands and models of rotary nozzles for your preference.

### ROTARY NOZZLES - COMMERCIAL DUTY



Rotating nozzles increases the force in which you clean. It easily cuts through tough cleaning jobs in half the time. Rated at 212° F



NOZ-RN365##	UP TO <b>3600 PSI</b>
NOZ-RN400##C	ECONOMICAL - UP TO <b>4000 PSI</b> - 212° F 1/4 FNPT INLET BRASS
SPECIFY GPM & PSI TO ENSURE CORRECT NOZZLES	

### GIANT™ ROTARY NOZZLES



Giant's original Turbo Laser™ nozzles takes the power of a zero-degree nozzle and rotate it in either a circular or linear fashion. This allows the user to clean up to 70% faster than with a conventional zero-degree nozzle.

NOZ-RN360##G	<b>3600 PSI</b> , 195° F
NOZ-RN600##G	<b>5800 PSI</b> , 195° F
SPECIFY GPM & PSI TO ENSURE CORRECT NOZZLES	

### ROTARY SEWER / CULVERT NOZZLES



These rotating nozzles add extra agitation speeding up your work, as the reverse jets pull the hose through the pipe or sewer line and blast debris from line or pipe walls. Rated at 4000 PSI

NOZ-SWR18-5.5R	1/8", 5.5 ORIFICE - 3 BACK
NOZ-SWR14-5.5R	1/4", 5.5 ORIFICE - 3 BACK
NOZ-SWR38-6R	3/8", 6.0 ORIFICE - 3 BACK

### QUICK COUPLER NOZZLES



Contains complete set of 5 quick coupler nozzles for various spray patterns. Includes one black soap nozzle. Rated @ 4000 PSI max

KIT-NZPK0##	ORIFICE SIZE (5 PACK) - 0°/15°/25°/45°/SOAP
SPECIFY GPM & PSI TO ENSURE CORRECT NOZZLES	

### IDENTIFICATION KEY - REFER TO PAGE 1 FOR SIZING

°°	DEGREE
##	ORIFICE SIZE

### ROTARY NOZZLES - HEAVY DUTY



The fully stainless steel model works at a higher pressure. Rated at 190° F

NOZ-RN510##	UP TO <b>5100 PSI</b>
NOZ-RN870##	UP TO <b>8700 PSI</b>
NOZ-RN110##	UP TO <b>11,000 PSI</b>
SPECIFY GPM & PSI TO ENSURE CORRECT NOZZLES	

### MEG NOZZLE



Hardened stainless steel nozzle for high pressure washes. A great, standard, high pressure, high heat multi-job nozzle.

NOZ-1/4MEG°°##	5000 PSI RATED TO 7000 PSI MAX
SPECIFY GPM & PSI TO ENSURE CORRECT NOZZLES	

### SEWER / CULVERT NOZZLES



The reverse jets pull the hose through the pipe or sewer line and blast debris from line or pipe walls. Rated at 4200 PSI

NOZ-SWR18-5.5	1/8", 5.5 ORIFICE - 1 FORWARD & 3 BACK
NOZ-SWR14-5.5	1/4", 5.5 ORIFICE - 1 FORWARD & 3 BACK
NOZ-SWR38-5.5	3/8", 5.5 ORIFICE - 1 FORWARD & 3 BACK

### ROTARY TIP FILTER



Protect your turbo nozzle from damage caused by debris in the water flow and prolongs the life of your tip.

NOZ-RNF5000-14	1/4" INLET/ OUTLET, 5000 PSI, 300° F
NOZ-RNF5000-14QC	1/4 INCH QC PLUG X 1/4 INCH MNPT - 5000 PSI

### BARRACUDA ROTARY NOZZLE



Considered industry standard for speed controlled rotary shotgunning.

NOZ-AP4-##	ATTACK TIP, 1/4" MVPT
NOZ-RN-BC-K	4.4-11 GPM, 2000 TO 21,750 PSI, 1/4" PORT (REQUIRES ATTACK TIPS)
SPECIFY GPM & PSI TO ENSURE CORRECT NOZZLES	

## Nozzles & Wand Accessories

### PIT BOSS



Sludge sucker uses a high pressure water stream (1000-3000 PSI) to suck the sludge off the bottom of pits or tanks and ejects it through a 1-1/2" (15' long) hose to a disposal tank. The base unit attaches to the end of a pressure washer lance with a quick coupler for extension to the bottom of the pit. Uses a 0° tip for suction/power ejection.

ACC-PBSK	SLUDGE SUCKER KIT WITH NOZZLE, 5.5 NOZZLE 4000 PSI, 104° F
SPECIFY GPM & PSI TO ENSURE CORRECT NOZZLES	

### WET SANDBLAST KIT



Suction fed injection of sand and water to peel paint and rust from metal effortlessly with no dust. Leaves surface ready to prime. For 3 GPM up to 10 GPM flow.



ACC-SNDBLKT	FOR MACHINES 3000 PSI +, MUST SIZE NOZZLE. 0° UP TO 5500 PSI
-------------	--

## Nozzles & Wand Accessories

- Continued



### HYDRO EXCAVATION NOZZLE



Dig faster, save water! The Ripsaw Rotating Turbo nozzle is specifically designed and engineered for the rugged Hydro-Excavation industry. It's cone shaped flow pattern (18°) is ideal for potholing applications. 35% Faster than Regular Rotary Tips.



NOZ-RS32040	RIPSAW - 3200 PSI, 4.0, 180°F
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### GUTTER CLEANER



This accessory allows you to clean your gutters from the ground. No more getting up and down the ladder with gloved hands!



ACC-GC12	12" GUTTER POLE, 4000 PSI, 200°F
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### WATER BROOM



Fits 1/4" wand  
Ideal for cleaning floors, decks, driveway, and great for industrial flat surfaces.



ACC-WTRBRM4	4 NOZZLE 1/4" - 24" BROOM (MUST ADD NOZZLES) 4000 PSI RATED @ 140°F
-------------	---

SPECIFY GPM & PSI TO ENSURE CORRECT NOZZLES (Spray Nozzles Needed For Operation)

### SURFACE CLEANER



Used for removing dirt and grime from brick, concrete, sidewalks, driveways, shop floors in a contained fashion. Rated at 194°F, 12 GPM  
Two nozzles required

ACC-SRFLNR24	STAINLESS STEEL - 24" 4000 PSI RATED
SPECIFY GPM & PSI TO ENSURE CORRECT NOZZLES	

### STEAM NOZZLES



For cleaning and thawing operations. Great for de-icing. For installation on steam wand WAN-STM see page 60.

NOZ-STM14-1.5F	FLAT, 1.5 MM, BRASS
NOZ-STM38-BLK	BRASS, BLANK STEAM

### FOAM CANNONS



Allows full chemical coverage and activation. Ideal for vehicle and house washing.

NOZ-FMR4830	C/W 1.5 MM INJECTOR, 4.8 GPM @ 3000 PSI, 1/4" FEMALE CONNECT
NOZ-FMR4830T	WITH INJECTOR C/W BOTTLE, 4.8 GPM @ 3000 PSI, 1/4" FEMALE CONNECT
NOZ-FMR-COM	COMPACT FOAMER, 1-5 GPM @ 2500 PSI, 1/4" FEMALE CONNECT

### UNDERCARRIAGE CLEANER



Used for cleaning under cars, trucks and equipment. Ideal for detailing, rust check, vehicle repair centers, and firehouses. Rated at 194°F, 4000 PSI  
5'5" Reach, Two nozzles required

ACC-UCC	UP TO 4000 PSI RATED
SPECIFY GPM & PSI TO ENSURE CORRECT NOZZLES	

## Gun & Wand Assemblies

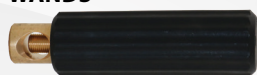
### TRIGGER GUNS



PowerJet offers a variety of pressure washer trigger guns.

GUN-TG5010	GENERAL PUMP GUN, 300°F, <b>5000 PSI</b> , 10 GPM, 3/8" INLET, 1/4" OUTLET
GUN-TG5010V	PA VEGA 250, 300°F, <b>5000 PSI</b> , 10 GPM, 3/8" INLET, 1/4" OUTLET
GUN-TG5012RX	RELAXED TRIGGER GUN, 300°F, <b>5000 PSI</b> , 12 GPM, EASY PULL, <b>HEAVY DUTY</b> , 3/8" INLET, 1/4" OUTLET
GUN-TG5680RX	RELAXED TRIGGER GUN, <b>5600 PSI</b> , 8 GPM, EASY PULL, <b>RELOAD GUN</b> , 3/8" INLET, 1/4" OUTLET
GUN-TG7221-12	PA BIG GUN, 210°F, <b>8100 PSI</b> , 21 GPM, <b>RELOAD GUN</b> , 1/2" INLET/OUTLET
GUN-TG4010W	TRIGGER GUN, WEEPING, 300°F, <b>4000 PSI</b> , 10 GPM, <b>FOR COIN OPERATED CAR WASHES</b> , 3/8" INLET, 1/4" OUTLET
GUN-HV1732	TRIGGER GUN, HIGH VOLUME, 300°F, <b>1950 PSI</b> , 32 GPM, 1/2" INLET/OUTLET
GUN-WG1635S	WASH DOWN GUN, 16 GPM, <b>350 PSI</b> , HIGH FLOW LOW PRESSURE
GUN-LG3216-12-HE	TRIGGER GUN, HYDRO EXCAVATION, <b>3200 PSI</b> , 16 GPM, 1/2" INLET/OUTLET

### WANDS



WAN-SLH

Zinc coated, molded grip.  
1/4" Male pipe thread.  
Also available in stainless steel.  
Rated at 300°F

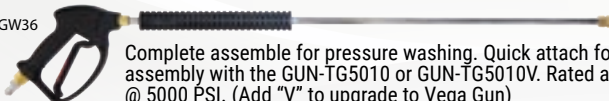
WAN-SL36



WAN-SLH	SIDE HANDLE GRIP FOR 1/4" PIPE WAND
WAN-SL12	12" INSULATED SINGLE LANCE
WAN-SL24	24" INSULATED SINGLE LANCE
WAN-SL36	36" INSULATED SINGLE LANCE
WAN-SL48	48" INSULATED SINGLE LANCE
WAN-SL36-SS	36" INSULATED SINGLE LANCE, STAINLESS STEEL
WAN-SL40SS-12	40" SINGLE LANCE, STAINLESS STEEL, 1/2" MNPT
WAN-SL59	59" INSULATED SINGLE LANCE
WAN-SL79	79" INSULATED SINGLE LANCE
WAN-SL48SS-SH-12	48" SINGLE LANCE C/W SIDE HANDLE, STAINLESS STEEL

### GUN/WAND/QUICK COUPLER ASSEMBLY

KIT-GW36



Complete assembly for pressure washing. Quick attach for quick assembly with the GUN-TG5010 or GUN-TG5010V. Rated at 10 GPM @ 5000 PSI. (Add "V" to upgrade to Vega Gun)

KIT-GW12	KIT - 5000 PSI GUN, 12" WAND, QC & NIPPLE
KIT-GW24	KIT - 5000 PSI GUN, 24" WAND, QC & NIPPLE
GUN-GW36	KIT - 4000 PSI GUN, 36" WAND, QC & NIPPLE
KIT-GW36V	KIT - 5000 PSI VEGA GUN, 36" WAND, QC & NIPPLE
GUN-GW48	KIT - 5000 PSI GUN, 48" WAND, QC & NIPPLE
KIT-GW59	KIT - 5000 PSI GUN, 59" WAND, QC & NIPPLE
KIT-GW79	KIT - 5000 PSI GUN, 79" WAND, QC & NIPPLE

### O-RINGS



O-Rings for AP, Hansen, Foster, Parker, and other quick-coupler brands. Viton to 300°F

ORG-QC14HT	QC, 1/4", HIGH TEMP
ORG-QC38HT	QC, 3/8", HIGH TEMP
ORG-QC12HT	QC, 1/2", HIGH TEMP

### HARNESS



Used with extension wands to help stabilize and support the wand for ease of use.

WAN-HRNS	SUPPORT BELT
----------	--------------

IT IS RECOMMENDED TO PAIR THIS ITEM WITH THE EXTENSION WANDS FOR SAFETY & CONTROL

### STEAM WAND



WAN-STM

Must be used in steam application.  
Safety guard around wand.

GUN-STM12-38SW

GUN-STM12-38 SW	STEAM TRIGGER GUN. 0 GPM @ 1500 PSI & 350°. INLET: 1/2" FPT OUTLET: 3/8" FPT DUE TO LIABILITY WE DO NOT INSTALL ON STEAM SYSTEMS
WAN-STM38	3/8" STEAM WAND WITH EXPANDED METAL GRIP
WAN-STM12	1/2" STEAM WAND WITH EXPANDED METAL GRIP
WAN-STM34	3/4" STEAM WAND WITH EXPANDED METAL GRIP
WAN-STM1	1" STEAM WAND WITH EXPANDED METAL GRIP

### BRASS QUICK COUPLERS



For speedy and sturdy interchanging of tools and attachments.  
Disconnect coupler band rated at 5000 PSI, 210°F.

### STANDARD QUICK COUPLER

FIT-QC14F/M	1/4" FNPT/MNPT, BRASS
FIT-QC38F/M	3/8" FNPT/MNPT, BRASS
FIT-QC12F/M	1/2" FNPT/MNPT, BRASS

### STANDARD QUICK COUPLER NIPPLES

FIT-QCN14F/M	1/4" FNPT/MNPT, BRASS
FIT-QCN38F/M	3/8" FNPT/MNPT, BRASS
FIT-QCN12F/M	1/2" FNPT/MNPT, BRASS

### STAINLESS STEEL QUICK COUPLERS



For speedy and sturdy interchanging of tools and attachments.  
Disconnect coupler band rated at 5000 PSI, 210°F.

### STAINLESS STEEL QUICK COUPLER

FIT-QC14F/M-SS	1/4" FNPT/MNPT, STAINLESS STEEL
FIT-QC38F/M-SS	3/8" FNPT/MNPT, STAINLESS STEEL
FIT-QC12F/M-SS	1/2" FNPT/MNPT, STAINLESS STEEL
FIT-QC12F-SS-L	1/2" FNPT, STAINLESS STEEL, LOCKING TYPE

### STAINLESS STEEL QUICK COUPLER NIPPLES

FIT-QCN14F/M-SS	1/4" FNPT/MNPT, STAINLESS STEEL
FIT-QCN38F/M-SS	3/8" FNPT/MNPT, STAINLESS STEEL
FIT-QCN12F/M-SS	1/2" FNPT/MNPT, STAINLESS STEEL
FIT-QCN12F-SS-L	1/2" FNPT, STAINLESS STEEL, LOCKING TYPE

### FITTINGS



FIT-S1003-B	HEX COUPLING, 1/4", FNPT
FIT-S1022-C	HEX NIPPLE, 3/8", STEEL (WMM0003GS)
FIT-S1022-CB	HEX NIPPLE, REDUCING, 3/8" X 1/4", STEEL (WMM0302GS)
FIT-S1022-D	HEX NIPPLE, 1/2", STEEL (WMM0004GS)
FIT-S1022-DB	HEX NIPPLE, REDUCING, 1/2" X 1/4", STEEL (RCF0402SS)
FIT-S1022-DC	HEX NIPPLE, REDUCING, 1/2" X 3/8", STEEL (WMM0403GS)
FIT-S1022-EC	HEX NIPPLE, REDUCING, 3/4" X 3/8", STEEL

### EXTENSION WANDS

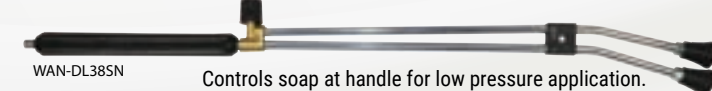


WAN-TS24HD

Two sizes to choose from, high quality telescoping wand reaches either 18' or 24' at max length. Lightweight and balanced under pressure for various spray patterns.  
Up to 10 GPM @ 4000 PSI @ 195° F

WAN-TS18HD	18', EXTENSION WAND
WAN-TS24HD	24', EXTENSION WAND

### DUAL LANCE WANDS



WAN-DL38SN

Controls soap at handle for low pressure application.

WAN-DL38SN	36", WITH KNOB & SOAP NOZZLE
WAN-DL38SN-SH	36", WITH SIDE HANDLE & SOAP NOZZLE
NOZZLE 1/4" TIP EXTRA - HIGH PRESSURE	
SPECIFY PSI & GPM	

# Gun & Wand Assemblies

## - Continued



### GUN & WAND ASSEMBLIES



GUN-GW30-HDI

GUN-GW36-XHP	PA VEGA, <b>7000 PSI</b> (7207 - 38" GUN/WAND/QUICK COUPLER ASSEMBLY - 36" STAINLESS STEEL)
GUN-GW48HT-XHP	48" WAND, <b>7250 PSI</b> , 21 GPM, 1/2", 210°F
GUN-GW30-HDI	GUN/WAND COMBO, <b>22,000 PSI</b> , HEAVY DUTY INDUSTRIAL, 10.6 GPM. W/ 30" WAND
NOZZLE EXTRA	

### FLEX WANDS & PUSH PULL LANCE



Flexes for hard to clean areas. Ideal for car washes.

WAN-FLX18G2B	18", <b>2500 PSI</b> , 1/4" MNPT INLET/OUTLET, 200°F (AVAILABLE IN BLUE, RED, & BLACK)
WAN-FLX90-5	90° FLEXIBILITY, <b>5000 PSI</b>
WAN-PPL34SS	34" PUSH/PULL LANCE, STAINLESS STEEL, <b>3050 PSI</b>

## Hoses

### JOINER HOSE - 4000 PSI



HOS-JNR6

Single Braid  
Connects short distances.  
Rated at 4500 PSI and 250° F

HOS-JNR2	3/8" X 2' (BETWEEN PUMP & COIL, COMMERCIAL UNITS)
HOS-JNR3	3/8" X 3' SOLID X SWIVEL MALE ENDS, 4500 PSI - 250° F
HOS-JNR4	3/8" X 4' SOLID X SWIVEL MALE ENDS, 4500 PSI - 250° F
HOS-JNR6	3/8" X 6' SOLID X SWIVEL MALE ENDS, 4500 PSI - 250° F
HOS-JNR10	1/2" X 10' SOLID X SWIVEL MALE ENDS, 4500 PSI - 250° F
AVAILABLE AT CUSTOM LENGTH - 3000 TO 6000 PSI	

### HOSE - 1/2" 15,000 PSI



HOS-XXHP50-12

Double Braided  
Rated at 15,000 PSI  
250° F

HOS-XXHP50-12	1/2" X 50' C/W MALE ENDS, 15,000 PSI
HOS-XXHP100-12	1/2" X 100' C/W MALE ENDS, 15,000 PSI
HOS-XXHP250-12	1/2" X 250' C/W MALE ENDS, 15,000 PSI, 250°F

### SWIVEL



FIT-HPS38MFSS



FIT-HPS38MF

Allows your hose to swivel under high pressure. No more tangled hose!

### BRASS

FIT-HPS14MF	1/4", MALE X FEMALE, 10.5 GPM @ <b>4050 PSI</b> , 194°F
FIT-HPS38MF	3/8", MALE X FEMALE, 10.5 GPM @ <b>4050 PSI</b> , 194°F
FIT-HPS12MF	1/2", MALE X FEMALE, 10.5 GPM @ <b>4050 PSI</b> , 325°F

### STAINLESS STEEL

FIT-HPS14MFSS	1/4", MALE X FEMALE, 10.5 GPM @ <b>5600 PSI</b> , 194°F
FIT-HPS38MFSS	3/8", MALE X FEMALE, 10.5 GPM @ <b>5600 PSI</b> , 194°F
FIT-HPS12MFSS	1/2", MALE X FEMALE, 27 GPM @ <b>3500 PSI</b> , 180°F

### BLUE (B), GREY (G), & YELLOW (Y) NON-MARKING HOSE - 4500 PSI



Single Braid  
Hose that does not mark.  
Rated at 4500 PSI  
250° F

HOS-HW50B

HOS-HW50Y

HOS-HW150G

Insert color initial for color choice "(-)"

HOS-HW50(-)	3/8" X 50'
HOS-HW100(-)	3/8" X 100'
HOS-HW150(-)	3/8" X 150'
HOS-HW200(-)	3/8" X 200'
HOS-HWREEL650(-)	3/8" X 650
HOS-HW25-14(-)	1/4" X 25'
HOS-HW50-14(-)	1/4" X 50'
HOS-HW100-14(-)	1/4" X 100'

### WET STEAM HOSE



Hoses used for wet steam.  
Rated at 325° F

<b>3/8" - 3000 PSI - 325° F</b>		<b>1/2" - 350 PSI - 325° F</b>	
HOS-STM50-38	3/8" X 50'	HOS-STM50-12	1/2" X 50'
HOS-STM100-38	3/8" X 100'	HOS-STM100-12	1/2" X 100'

### STANDARD HOSE - 4000 PSI



Single Braid  
Rated at 4000 PSI  
250° F

3/8"	
HOS-HW25	3/8" X 25'
HOS-HW50	3/8" X 50'
HOS-HW100	3/8" X 100'
HOS-HW150	3/8" X 150'
HOS-HW200	3/8" X 200'

1/2"	
HOS-HW50-12	1/2" X 50'
HOS-HW100-12	1/2" X 100'
HOS-HW150-12	1/2" X 150'
HOS-HW200-12	1/2" X 200'

### HOSE - 3/8"



HOS-HP100



HOS-XHP50-38

6000 PSI - 250° F	
HOS-HP50	3/8" X 50'
HOS-HP75	3/8" X 75'
HOS-HP100	3/8" X 100'
HOS-HP150	3/8" X 150'
HOS-HP200	3/8" X 200'

8000 PSI - 250° F	
HOS-XHP50-38	3/8" X 50'
HOS-XHP100-38	3/8" X 100'
HOS-XHP200-38	3/8" X 200'

### HOSE - 1/2"



Double Braided  
Rated at 6000 PSI  
250° F

6000 PSI - 250° F	
HOS-HP50-12	1/2" X 50'
HOS-HP100-12	1/2" X 100'

10,000 PSI - 250° F	
HOS-XHP50-12	1/2" X 50'
HOS-XHP100-12	1/2" X 100'

## MEGA-FLEX DRAIN CLEANING KIT



Used for cleaning drains, culverts, downspouts, as well as thawing and unclogging pipes. Stainless steel drain nozzle included (NOZ-SWR).

KIT-5110-100

KIT-5110-50-18	1/8" X 50', <b>4800 PSI</b> , 160°F
KIT-5110-100-18	1/8" X 100', <b>4800 PSI</b> , 160°F
KIT-5110-50	1/4" X 50', <b>4350 PSI</b> , 212°F
KIT-5110-100	1/4" X 100', <b>4400 PSI</b> , 212°F
SPECIFY PSI & GPM - SEE FIRST PAGE FOR CHART	

## CLEAR CHEMICAL HOSE - 1/4"



Clear hose with suction filter.

CEM-HOSE3

CEM-HOSE3	3' ASSEMBLY COMPLETE WITH SUCTION FILTER, 55 PSI
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## LOW PRESSURE HOSE - 3/4"



Low pressure hose. Used between the water tank and the Pressure Washer to supply the Pressure Washer with water.

HOS-BYP38 K	3/8", LOW PRESSURE, BLACK
HOS-BYP12 K	1/2", LOW PRESSURE, BLACK
HOS-AIR12	1/2", 200 PSI, RED
HOS-AIR34	3/4", 200 PSI, RED
HOS-AIR38	3/8", 200 PSI, RED
HOS-AIR1	1", 200 PSI, RED
HOS-AIR112	1-1/2", 200 PSI, RED

## Hose Reels

**Hoses are NOT included with Hose Reels, please see our Hoses section for purchasing.**

A hose reel will extend the life of your high pressure cleaning hose considerably by providing safe tangle and kink free storage. It will also save you time when using and storing your high pressure cleaning equipment.

***Every machine should have one!***

### 12V OR 120V HOSE REEL - INDUSTRIAL



Capacity: 300' or 500', Industrial 12 or 120 Volt Hose Reel.

KIT-HR300HP-12V	ELECTRIC DRIVEN HOSE REEL KIT, C/W 12 VOLT MOTOR & ROLLER BRACKET, 300' CAPACITY
HOS-HR325HP-120V-B	120V, 300' CAPACITY
HOS-HR500HP-12V-BLK	12V, 500' CAPACITY
OTHER 120V MODELS AVAILABLE	

### U-FRAME HOSE REEL



Capacity: 150' Commercial Hot Water unit mount on plate for easy installation. Rated at 5000 PSI, 3/8" Coupler

HOS-HR150HP-U-BLK	HIGH PRESSURE U FRAME HOSE REEL, 150 FOOT, MANUAL, BLACK
KIT-HR150HP-3-BLK	HOSE REEL KIT 150' CAPACITY & 3' JOINER HOSE (FACTORY INSTALLED ON UNIT)

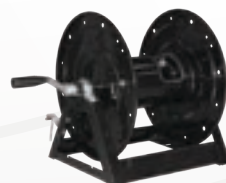
### HOSE REEL TROLLEY KITS



For the ability to move hose around easily. ***Hose and joiner hose not included.***

KIT-HR150WK	150' CAPACITY HOSE REEL WITH WHEEL KIT
KIT-HR300WK	300' CAPACITY HOSE REEL WITH WHEEL KIT

### A-FRAME HOSE REEL - INDUSTRIAL



Can be mounted on various units. Rated at 5000 PSI, 1/2" Coupler

HOS-HR150HP-A-BLK	150' CAPACITY
HOS-HR300HP-A-BLK	300' CAPACITY
HOS-HR450HP-A-BLK	450' CAPACITY

### POWERJET - STAINLESS STEEL HOSE REEL

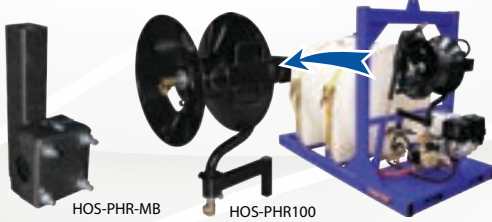


Constructed in-house. Ideal for corrosive or sanitary environments such as food and fish plants, offshore saltwater operations, mills, and mining. Rated at 5000 PSI

HOS-HR150HP-A-SS-IH	150' CAPACITY
HOS-HR300HP-A-SS-IH	300' CAPACITY

Hoses are **NOT** included with Hose Reels, please see our Hoses section for purchasing.

## 360° PIVOT HOSE REEL



Hose reel that swivels to allow directional change while unraveling. Rated at 5000 PSI and 194° F

HOS-PHR100	HOSE REEL - 360° PIVOT, 3/8" X 100' CAPACITY
HOS-PHR-MB	MOUNTING BRACKET FOR PIVOT HOSE REEL (Needed to Mount above Hose Reel)

## SPRING DRIVEN HOSE REEL



Ideal for use in garage and wash-bay setups. Self winding. Rated at 3000 PSI 100' capacity. Optional Stainless Steel



HOS-TMPL-N-3100	100', BLUE, RETRACTABLE
HOS-HSP38	HOSE STOP 3/8"
HOS-HSP12	HOSE STOP 1/2"
HOS-TMPL-N-3100-SS	OPTIONAL STAINLESS STEEL

## GREASEABLE SUPER SWIVELS



Upgraded swivel for hose reels. 90° stainless steel swivel with grease nipple, 5000 PSI, 400°F (Mount on any hose reel, except 360° pivot).

HOS-SSW38SS90F	3/8" FMPT X 3/8" FMPT, 5000 PSI
HOS-SSW12SS90F	1/2" FMPT X 1/2" FMPT, 5000 PSI
HOS-SSW34SS90F	3/4" FMPT X 3/4" FMPT, 5000 PSI
HOS-SSW1SS90F	1" FMPT X 1" FMPT, 5000 PSI
HOS-SSW38SS90MF	3/8" MNPT X 3/8" FMPT, 5000 PSI
HOS-SSW12SS90MF	1/2" MNPT X 1/2" FMPT, 5000 PSI

## HOSE REEL STANDS (ONLY)



FRAME-HRSX1



FRAME-HRSX2

Elevates the hose reel, making it easier to use, store, and access.  
**Hose, hose reels, and tank not included.**

FRAME-HRSX1	1-HOSE REEL
FRAME-HRSX2	2-HOSE REELS
FRAME-HRSX3	3-HOSE REELS
TAN-35GAL	C/W 35 GAL TANK OPTIONAL

## PIVOTING HOSE GUARDS

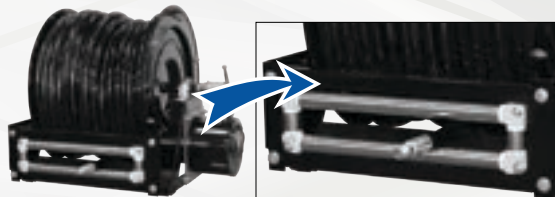


Guides hose while in use, protecting the hose and extending it's lifespan.

HOS-PHG18

HOS-PHG18	18" DRUM, FOR HR325 REELS - 325' HOSE REELS
HOS-PHG28	28" DRUM, FOR HR500 REELS - 500' HOSE REELS

## HOSE REEL - ROLLER BRACKET GUIDE



Easier to roll up hose, protecting and extending it's life span.

HOS-RB-BTM12-BLK	BOTTOM, 12" DRUM, BLACK
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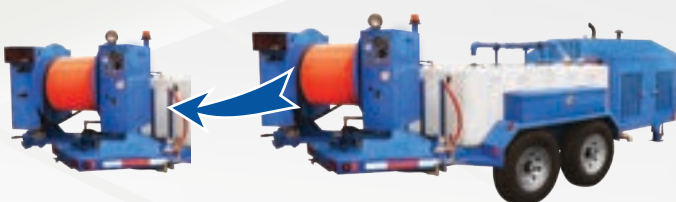
## BALL VALVES



Full port steel ball valves. Carbon steel and Stainless Steel construction. Female NPT threads.

CARBON	
KIT-BVCS-C-HP-QD	WITH QC, 3/8", 7000 PSI @ 180°F
KIT-BVCS-D-HP-QD	WITH QC, 1/2", 7000 PSI @ 180°F
BAL-BVCS3W-C	3-WAY - 3/8" FNPT - 7250 PSI - CARBON STEEL
STAINLESS STEEL	
KIT-BVSS-C-HP-QC	WITH QC, 3/8", 5800 PSI
KIT-BVSS-D-HP-QC	WITH QC, 1/2", 5800 PSI

## HYDRAULIC HOSE REEL - HIGH PRESSURE



HOS-HR500HP-HYD	180°, RIGHT & LEFT SWIVEL (HOLDS 500' OF 1/2" HP HOSE / 300' OF 3/4" JETTER HOSE) HOSE NOT INCLUDED
HOS-HR1000HP-HYD	180°, RIGHT & LEFT SWIVEL (HOLDS 1000' OF 1/2" HP HOSE / 600' OF 3/4" JETTER HOSE) HOSE NOT INCLUDED

## DEMA INLINE HIGH PRESSURE CHEMICAL INJECTOR



Allows the chemical to go on at high pressure. Manual ON/OFF ball valve control. Also allows you to be able to meter the amount of chemical coming out.

KIT-CEM-DA203-B	KIT - 2 TO 3 GPM
KIT-CEM-DA204-B	KIT - 4 GPM
KIT-CEM-DA206-B	KIT - 5 TO 6 GPM

## HIGH VOLUME FOAMER



ACC-LF916105G

Comes with gauges. Requires 35-125 PSI water and compressed air. 5 CFM - up to 142 Comes with metering tips, 50' hose, mounting bracket.

ACC-LF916105G	AIR AT HIGH PRESSURE FOAM INJECTION SYSTEM WITH BALL VALVE AND 50' HOSE AND NOZZLE ASSEMBLY
CALL FOR MODEL NUMBER	DOWNSTREAM CHEMICAL INJECTION AT 50% PRESSURE (AFTER COIL)

## ACID PUMP



Great for acid application. Only to be wired to cord or 12V.

PMP-DP115-1460	1.4 GPM @ 60 PSI, 115V
PMP-DP12-1260	1.2 GPM @ 60 PSI, 12V
PMP-DP12-17100	1.7 GPM @ 100 PSI, 12V
PMP-DP12-3545	3.5 GPM @ 45 PSI, 12V

## SOLENOID CONTROLS



CEM-RSS-2CD

Control chemical activation in wash bay ON/OFF wired to solenoid control.

CEM-RSS-1	SINGLE CHEMICAL SOLENOID CONTROL (ON FLOAT TANK UNITS - NO CORD)
CEM-RSS-1CD	SINGLE CHEMICAL SOLENOID CONTROL WITH 50' CORD (WASH BAY UNITS) FLOAT TANK UNITS
CEM-RSS-2	DUAL CHEMICAL SOLENOID CONTROL (ON FLOAT TANK UNITS - NO CORD)
CEM-RSS-2CD	DUAL CHEMICAL SOLENOID CONTROL WITH 50' CORD (WASH BAY UNITS)

## CHEMICAL SPRAYER



The chemical sprayer is great for acid or chemical application. ON/OFF control at wand. With painted or Stainless Steel (SS) enclosure.

KIT-ECS-120V	PUMP 120V
KIT-ECS-120VSS	PUMP 120V STAINLESS STEEL
KIT-ECS-12V	PUMP 12V
KIT-ECS-12VSS	PUMP 12V STAINLESS STEEL

## CHEMICAL MIXER



CALL FOR MODEL NUMBER	HYDROMINDER WITH STAINLESS STEEL GALLON TANK FOR CHEMICAL MIXING
CAR-MM100	4.5 GPM @ 40 PSI, INLET CONNECTION 3/4" FEMALE GARDEN HOSE

# Oil & Gas Fired Options

## HIGH LOW GAS VALVES WITH DUAL TEMPERATURE CONTROLS



PRO-NG-DSGU-940-KIT



PRO-VS820A1278

To regulate temperature on system when using a two gun operation.

PRO-NG-DSGU-940-KIT	HIGH / LOW GAS VALVE WITH DUAL TEMPERATURE CONTROLS, 560,000 TO 940,000 BTU, FOR TWO GUN OPERATION, NATURAL GAS
PRO-LP-DSGU-940-KIT	HIGH / LOW GAS VALVE WITH DUAL TEMPERATURE CONTROLS - 560,000 TO 940,000 BTU, FOR TWO GUN OPERATION, PROPANE
PRO-EMGUS	ELECTRONIC MODULATING GAS VALVE SYSTEM (MODULATES FLAME OF HEATER)
PRO-VS820A1278	UNIVERSAL HONEYWELL GAS VALVE, LP/NAT GAS, SINGLE VALVE, STANDING PILOT
PRO-393691U	CONVERSION KIT, 3/4 INCH VALVE, CONVERT NATURAL GAS TO PROPANE
PRO-S8610U3009	PILOT IGNITION CONTROL MODULE

# Oil & Gas Fired Options

- Continued



## RAIN CAP



This option keeps rain and snow from entering your coil, which increases coil and burner life.

FRAME-WRC	RAIN CAP/SCOOP WELDED ON COIL EXHAUST
PLEASE SPECIFY COIL SIZE TO FIT (16", 18", 20", 24", 30")	

## POWER DAMPERS - 24 VOLT - LP/NG



ACC-GPD-8	8" POWER DAMPER, 24 VOLT
ACC-GPD-10	10" POWER DAMPER, 24 VOLT
ACC-GPD-12	12" POWER DAMPER, 24 VOLT
ACC-GPD-WK	UNIVERSAL WIRING KIT (REQUIRED)

## OIL FIRED DRAFT INDUCERS



A must for buildings with fans or negative pressure.

ACC-DI-2	120 VOLTS, RECOMMENDED SPECS (522,000 BTU/HR TO 835,000 BTU/HR) (8" TO 12" PIPE)
ACC-DI-4	120 VOLTS, RECOMMENDED SPECS (900,000 BTU/HR TO 1,800,000 BTU/HR) (10" TO 16" PIPE)

## DRAFT HOOD



For natural gas and propane, used for proper air flow. Add 30" of pipe between the pressure washer unit and draft hood for the best efficiency.

PRO-DH8-IH	8", UP TO 390,000 BTU
PRO-DH10-IH	10", 510,000 TO 720,000 BTU
PRO-DH12-IH	12", 940,000 BTU

## POWER DAMPER - 120 VOLT



ACC-OVD-8	VENT DAMPER, 8 INCH, 120VOLT
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## POWER VENTER



Combines the motor blower, and vent hood in one complete, easy to install unit.  
**\*Requires additional control kit and wiring kit, found below.**

ACC-PV-CK-OIL	120 VAC SYSTEM CONTROL KIT FOR OIL FIRED EQUIPMENT
ACC-PV5	SIDEWALL POWER VENTER - OIL & GAS FIRED EQUIPMENT - UP TO 1.85 GPH FOR OIL / UP TO 290,000 BTU/HR FOR GAS - 4" TO 6"
ACC-PV8	SIDEWALL POWER VENTER - OIL & GAS FIRED EQUIPMENT - UP TO 4.75 GPH FOR OIL / UP TO 740,000 BTU/HR FOR GAS - 7" TO 9"
ACC-PV6-SS	SIDEWALL POWER VENTER - OIL & GAS FIRED EQUIPMENT - UP TO 2.65 GPH FOR OIL / UP TO 416,000 BTU/HR FOR GAS - 5" TO 7" - STAINLESS STEEL

## POWER VENTER - CONTROL KIT

ACC-PV-CK	CONTROL KIT - POWER VENTER - DRAFT HOOD SYSTEMS - CSA
ACC-PV-CK24V	CONTROL KIT - POWER VENTER - PLUG IN - 24 VOLT ELECTRIC DAMPENER

## POWER VENTER - WIRING KIT **\*Requires Power Venter Unit**

ACC-PV-WK	WIRING KIT - POWER VENTER - DRAFT HOOD SYSTEMS - CSA
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# Electric Motor Controls

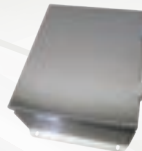
## VFD FOR ELECTRIC MOTOR CONTROLS



Variable frequency drive - Controls RPM of electric motor for required GPM.

VFD-10HP575V-3-N1	575V, 10 HP
VFD-20HP575V-3-N1	575V, 20 HP
VFD-30HP575V-3-21	575V, 30 HP
VFD-40HP575V-3-N1	575V, 40 HP
VFD-10HP460V-3-N1	460V, 10 HP
VFD-20HP460V-3-N1	460V, 20 HP
VFD-30HP460V-3-N1	460V, 30 HP
VFD-40HP460V-3-N1	460V, 40 HP

## NEMA BOX



Stainless steel Nema 4 waterproof electrical box.

ELS-NEMA-LRG-SS	NEMA BOX, 10" X 8" X 6", STAINLESS STEEL
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## GROUND-FAULT CIRCUIT INTERRUPTERS

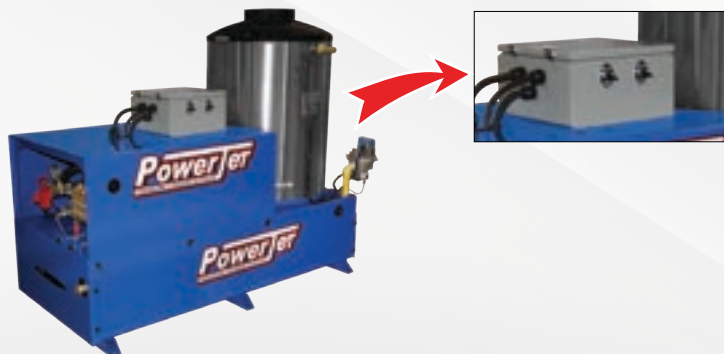


Ground fault interrupter kicks out power when surge happens.

ELS-GFCI-120/20	2 HP - SINGLE PHASE ONLY
ELS-GFCI-240/30	5 HP - SINGLE PHASE ONLY
ELS-GFCI-240/40	7.5 HP - SINGLE PHASE ONLY

## HEAVY DUTY AUTO STOP START WITH SHUTDOWN TIMERS

This option gives you the ability to start and stop your unit by squeezing and releasing the trigger gun. This prevents the machine from sitting in bypass mode which will extend the life of your unit over time. It will also save you money because your resources are not being used when the machine is not in use.



## 50HZ ELECTRIC MOTORS



Overseas voltage motors 50HZ.  
Various HP.

ELS-CW380/50	380V 50 HZ COLD WATER UPGRADE
ELS-HW380/50	380V 50 HZ HOT WATER UPGRADE

## Cold Water Units

- Frame Options & Wheel Kits

### FIREHOUSE DISPLAY BASE



*\* For display purposes only, not recommended for installation\**

FRAME-FHF-DISPL	DISPLAY BASE FOR FIREHOUSE
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### STAINLESS STEEL CASTERS



KIT-CASTER8-SS	8" CASTERS TWO SOLID, AND TWO SWIVEL W/LOCK, STAINLESS STEEL (AS SHOWN)
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RECIPE TO ORDER	
HDASS/HORSE POWER/VOLTAGE/PHASE	
HDASS	HEAVY DUTY AUTO STOP START - ALWAYS MUST BE AT START OF MODEL NUMBER
HORSE POWER	THE HORSE POWER OF THE UNIT - 2 HP, 5 HP, 7.5 HP 10 HP, 15 HP, 20 HP, 25 HP, 30 HP, 50 HP
VOLTAGE	THE VOLTAGE OF THE UNIT - 110V, 208V, 220V, 230V, 440V, 575V
PHASE	THE PHASE OF THE UNIT - 1PH OR 3 PH
NOTE	COMPONENT NUMBERS SHOULD NOT HAVE THE COMPONENT DESCRIPTION IN THE MODEL NUMBER
EXAMPLE	
EZO2435E-GP	COMMERCIAL SERIES, HOT WATER PRESSURE CLEANING SYSTEM, OIL FIRED, 350,000 BTU. ELECTRIC, <b>5 HP, 230V-1PH</b> , 3.5 GPM @ 2400 PSI, GENERAL PUMP
HDASS/5/230/1	<b>5 HP, 230V, 1 PH</b>

### ELECTRICALLY HEATED TIMER

ACC-EHTMR	24-HR TIMER FOR ELECTRICALLY HEATED UNITS, AUTOMATICALLY TURNS ON/OFF HEATER
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### EMERGENCY SHUT-OFFS

ELS-HTCO	HIGH TEMPERATURE SHUT DOWN (COLD WATER UNITS)
ELS-LWC	LOW INLET WATER SHUT DOWN

### STAINLESS STEEL COLD WATER ROLL CAGES



All units can be ordered with aluminum or stainless steel frames. Stainless steel pumps and fittings are also available for food grade usage.

FRAME-CW57510BDERC-SS	ELECTRIC, BELT DRIVE, 5, 7.5, & 10 HP
FRAME-CW1520BDERC-SS	ELECTRIC, BELT DRIVE, 15 & 20 HP

### COLD WATER CART



FRAME-ASCART-SM-AL	SMALL, FITS 6.5 HP GAS/2 HP ELECTRIC ACTION SERIES, ALUMINUM
FRAME-ASCART-LG-AL	LARGE, FITS 13 & 14 HP GAS/5 & 7 HP ELECTRIC ACTION SERIES, ALUMINUM
FRAME-ASCART-BD-AL	LARGE, ACTION SERIES ALUMINUM BELT DRIVE

## Cold Water Units

### - Frame Options & Wheel Kits Continued



#### COLD WATER SHROUD & FLAT BASE FRAMES



SHROUD



FLAT BASE

FRAME-CW57510DDFBWS	C/W SHROUD, ELECTRIC MOTOR FOR 5, 7.5 & 10 HP, 3 PH, DIRECT DRIVE
FRAME-CW57510BDFBWS	FOR ELECTRIC 5, 7.5 & 10 HP, 3 PH, BELT DRIVE
FRAME-CW1520BDFB	FLAT BASE OPEN FRAME - ELECTRIC MOTOR BELT DRIVE - 15 & 20 HP - 3 PH

#### COLD WATER LEG FRAME - FOR SHROUD & FLAT BASE UNITS



For cold water units with shroud and flat base.

FRAME-LS-3FT-ST575DDFB	36" FOR USE WITH FLAT BASE FRAME UNITS WITH 5/7.5/10 HP, 3 PH MOTORS
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#### WALL MOUNT FOR DIRECT DRIVE



Ideal for locations with limited floor space. This frame style allows your unit to be up and out of the way.

FRAME-WM25DD	COMMERCIAL DIRECT DRIVE PUMP, WALL MOUNTED FRAME 2 HP, 5 HP, & 7 HP (ALTERNATIVE TO CART STYLE FRAME, NO ADDITIONAL COST)
FRAME-WMCW57510	INDUSTRIAL C/W FLAT BASE AND SHROUD, 5 HP, 7.5 HP - 10 HP

#### COLD WATER STACKED PUMP FRAMES



DOUBLE & TRIPLE STACKED PUMP FRAME (PRICE PER PUMP)	
FRAME-DS-2	DOUBLE STACK UP TO 10 HP
FRAME-TS-3	TRIPLE STACK UP TO 10 HP

## Industrial Hot Water Electric Units

### - Frame Options & Wheel Kits

#### INDUSTRIAL HOT WATER ELECTRIC WHEEL KITS

Mounted to **Hot Water Electric Frames**.



WHEEL KIT OPTIONS AVAILABLE

#### LEG FRAME



Regulations require gas fired machines must be a specified amount of distance away from combustible material. (Differs per region)

FRAME-LS-42"-GF2248	5/7.5/10 HP, 3 PH, 24"W X 42"H
CALL FOR MODEL NUMBER	10 HP, 1 PH, 27"W X 42"H
FRAME-LS-42"-GF2760	10/15/20 HP, 500,000 - 800,000 BTU, 29"W X 42"H
CALL FOR MODEL NUMBER	20 HP, 940,000 BTU GAS FIRED, 33"W X 42"H
CALL FOR MODEL NUMBER	50 HP, 42"W X 42"H

#### BRACKET OPTIONS



Ask about our propane engine and propane burner units.

#### STAINLESS STEEL FRAMES



Stainless steel frames are marine grade and ideal for use in fish and food applications.

STAINLESS STEEL OPTIONS AVAILABLE

PROPANE TANK BRACKET	
FRAME-LP-TB40	PROPANE TANK BRACKET, HOLDS 40 LB. TANK, C/W HOSE AND REGULATOR, FOR 290,000 BTU UNITS
FRAME-LP-TB100-B	PROPANE TANK BRACKET, 100 LB. C/W HOSE AND REGULATOR
FRAME-LP-TB100X2	2 X PROPANE BRACKET (WHEEL KIT EXTRA), 100 LB.
CHEMICAL BUCKET BRACKET	
FRAME-CHEMBRKT	5 GAL.

### RENTAL ROLL CAGE - WITH GRAB BAR



**Rental Frame Option**  
with grab bar surround  
for easy loading and  
total protection.

PJO3504G-K-GP-12-RTL

### ALUMINUM & STAINLESS COMMERCIAL ROLL CAGE FRAME



Aluminum and Stainless Steel frames are ideal for corrosive or sanitary environments such as food and fish plants, salt water off shore operations, mills and mining. Stainless Steel pumps and fittings are also available for food grade usage.

### UPGRADE

FRAME-MAG15-RTL

C/W BATTERY BOX, 13-15 HP, FOAM FILLED TIRES (FRAME UPGRADE) GRAB BAR SURROUND

### ALUMINUM

FRAME-MAG3RRC-AL

ALUMINUM COMMERCIAL ROLL CAGE FRAME, 5 HP ELECTRIC

FRAME-MAG4RRC-AL

ALUMINUM COMMERCIAL ROLL CAGE FRAME, 7.5 HP ELECTRIC

FRAME-MAG15RRC-AL

ALUMINUM COMMERCIAL ROLL CAGE FRAME, 13-15 HP GAS

### STAINLESS STEEL

FRAME-MAG3RRC-SS

STAINLESS STEEL COMMERCIAL ROLL CAGE FRAME, 5 HP ELECTRIC

FRAME-MAG4RRC-SS

STAINLESS STEEL COMMERCIAL ROLL CAGE FRAME, 7.5 HP ELECTRIC

FRAME-MAG15RRC-SS

STAINLESS STEEL COMMERCIAL ROLL CAGE FRAME, 13-15 HP GAS

### INDUSTRIAL WHEEL KIT



FRAME-GRIZZLY 1-WK

LIGHT - INDUSTRIAL HOT WATER GAS FRAME #2

FRAME-GRIZZLY 1-SUPERWHEELKIT

SUPER DUTY INDUSTRIAL HOT WATER GAS FRAME #2

### COMMERCIAL WHEEL KIT - CRAB LEG EXTENSION



Upgrade to solid and sturdy caster wheels on crab leg extensions.

FRAME-WKIT-MAG

CASTER WHEEL KIT FOR ROLL CAGE FRAME 8" SWIVEL CASTERS / CRAB LEG EXTENSION

### FOAM FILLED TIRES



Never have a flat tire again because of the sturdy, protective foam inside the tire.

RUB-TIRE13-FF

13", 3/4" AXLE - EACH

# Industrial Fully Electrically Heated - Frame Options & Wheel Kits



FRAME-EHEATER-WK-2  
Certified Lifting Eyes.  
Double Coil



FRAME-EHEATER-WK-1  
Certified Lifting Eyes.  
Single Coil

## STAINLESS STEEL EXTERIOR OPTIONS

FRAME-HTR1-SS	STAINLESS STEEL EXTERIOR SHEET METAL FOR FULLY ELECTRICALLY HEATED, <b>SINGLE COIL</b> UNIT, UP TO 48 KW
FRAME-HTR2-SS	STAINLESS STEEL EXTERIOR SHEET METAL FOR FULLY ELECTRICALLY HEATED, <b>DOUBLE COIL</b> UNIT, OVER 48 KW

## STAINLESS STEEL TANK

FRAME-HTR1-SS-TANK	STAINLESS STEEL HEAT EXCHANGER TANK FOR FULLY ELECTRICALLY HEATED, <b>SINGLE COIL</b> UNIT, UP TO 48 KW
FRAME-HTR2-SS-TANK	STAINLESS STEEL HEAT EXCHANGER TANK FOR FULLY ELECTRICALLY HEATED, <b>DOUBLE COIL</b> UNIT, OVER 48 KW

## WHEEL KIT

FRAME-EHEATER-WK-1	WHEEL KIT FOR A FULLY ELECTRICALLY HEATED UNIT, <b>SINGLE COIL</b> , C/W HEAVY DUTY CASTERS, LIFTING EYES
FRAME-EHEATER-WK-2	WHEEL KIT FOR A FULLY ELECTRICALLY HEATED UNIT, <b>DOUBLE COIL</b> , C/W HEAVY DUTY CASTERS, LIFTING EYES

EXTRA CHARGE FOR NON MARKING CASTERS

OPTIONAL UPGRADE - CERTIFIED LIFTING EYES (FOR OIL FIELDS)

# Dry Steam Generators - Frame Options & Wheel Kits

## DRY STEAM SKID - HORIZONTAL



Allows you to load and unload your complete dry steam package with ease.

SKID-STEAM-PU-225	MOBILE SKID FOR HORIZONTAL DRY STEAMER 225 GAL. TANK
SKID-STEAM-PU-325	MOBILE SKID FOR HORIZONTAL DRY STEAMER 325 GAL. TANK

## DRY STEAM SKID - VERTICAL



Allows you to load and unload your complete dry steam package easily with the use of the forklift slots.

SKID-STEAM-PU-225-V	MOBILE SKID FOR VERTICAL STEAMER 225 GAL. TANK
SKID-STEAM-PU-325-V	MOBILE SKID FOR VERTICAL STEAMER 325 GAL. TANK

## DRY STEAM WHEEL KIT - HORIZONTAL



For easy portability on smooth surfaces. Easy turn casters with two locking brakes.

FRAME-STM20-WK	WHEEL KIT FOR HORIZONTAL DRY STEAM UNIT EZO20ST-H
FRAME-STM30-WK	WHEEL KIT FOR HORIZONTAL DRY STEAM UNIT EZO30ST-H
FRAME-STM40-WK	WHEEL KIT FOR HORIZONTAL DRY STEAM UNIT EZO40ST-H
FRAME-STM50-WK	WHEEL KIT FOR HORIZONTAL DRY STEAM UNIT EZO50ST-H

## DRY STEAM WHEEL KIT - VERTICAL



For easy portability on smooth surfaces. Easy turn casters with two locking brakes.

FRAME-STM20-WK-V	WHEEL KIT FOR VERTICAL DRY STEAM UNIT EZO20ST-V
FRAME-STM30-WK-V	WHEEL KIT FOR VERTICAL DRY STEAM UNIT EZO30ST-V
FRAME-STM40-WK-V	WHEEL KIT FOR VERTICAL DRY STEAM UNIT EZO40ST-V
FRAME-STM50-WK-V	WHEEL KIT FOR VERTICAL DRY STEAM UNIT EZO50ST-V

**Machines, Hoses, and Hose Reels are NOT included. These items are FRAMES & TANKS only. Please see our other catalog sections for purchasing these options and accessories.**

## PICKUP SKID



Add any **Commercial Gas or Diesel Driven Cold Water** or 12 Volt **Hot Water** unit to this frame for 100% portable cleaning.

SKID-PU-225	COMMERCIAL SKID & TANK UNIT C/W 225 GAL. TANK AND PLUMBING
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## PROPANE PICKUP SKID

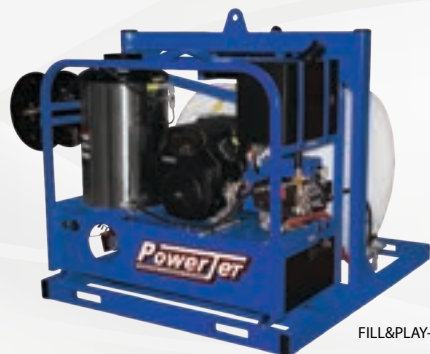


Add your **Commercial Propane Fired** unit to this frame.

SKID-PU-225-PRO	COMMERCIAL SKID & TANK UNIT FOR PROPANE MOBILE WASH UNIT C/W 225 GAL. TANK & PLUMBING, 2 - 100 LB BOTTLES (FOR FOOD WAREHOUSE CLEANING)
OPTIONAL UPGRADE - CERTIFIED LIFTING EYES (FOR OIL FIELDS)	

## SUPER SKID 225G FRAME

INDUSTRIAL HOT WATER GASOLINE - OIL FIRED



FILL&PLAY-GRIZ-225

◀ Add your **Industrial Hot Water Gasoline - Oil Fired** units to this frame. 225 gallon water tank.

## SUPER SKID 325G FRAME

INDUSTRIAL HOT WATER GASOLINE - OIL FIRED



Add your **Industrial Hot Water Gasoline - Oil Fired** unit to this frame. 325 gallon water tank included with purchase.

SUPERSKID-IHWG-325	SUPER SKID FOR INDUSTRIAL HOT WATER GASOLINE - OIL FIRED UNITS C/W 325 GAL. TANK AND PLUMBING (HOSE REEL EXTRA)
CALL FOR MODEL NUMBER	SUPER SKID FOR INDUSTRIAL HOT WATER GASOLINE - OIL FIRED UNITS C/W 325 GAL. TANK AND PLUMBING (2 REEL CAPACITY - ADDITIONAL COST)
OPTIONAL UPGRADE - CERTIFIED LIFTING EYES (FOR OIL FIELDS)	

## SUPER SKID 525G FRAME

INDUSTRIAL HOT WATER GASOLINE - OIL FIRED



Add your **Industrial Hot Water Gasoline - Oil Fired** unit to this frame. Larger capacity 525 gallon water tank.

SUPERSKID-IHWG-525	SUPER SKID FOR INDUSTRIAL HOT WATER GASOLINE - OIL FIRED UNITS C/W 525 GAL. TANKS AND PLUMBING, (2 REEL CAPACITY - ADDITIONAL COST)
OPTIONAL UPGRADE - CERTIFIED LIFTING EYES (FOR OIL FIELDS)	



FILL&PLAY-GRIZ-225SF

◀ Add your **Industrial Hot Water Gasoline - Oil Fired** units to this frame. 225 gallon water tank capacity. Designed to be transported in an 8' box truck.

SUPERSKID-IHWG-225-2R	SUPER SKID FOR INDUSTRIAL HOT WATER GASOLINE - OIL FIRED UNITS C/W 225 GAL. TANKS AND PLUMBING (INCLUDES 2 REEL CAPACITY)
SUPERSKID-IHWG-225	SUPER SKID FOR INDUSTRIAL HOT WATER GASOLINE - OIL FIRED UNITS C/W 225 GAL. TANKS AND PLUMBING (2 REEL CAPACITY - ADDITIONAL COST)
SUPERSKID-IHWG-225SF	SUPER SKID FOR INDUSTRIAL HOT WATER GASOLINE - OIL FIRED UNITS C/W 225 GAL. TANKS AND PLUMBING (2 REEL CAPACITY - ADDITIONAL COST) FITS IN 8' PICKUP TRUCK BOX
OPTIONAL UPGRADE - CERTIFIED LIFTING EYES (FOR OIL FIELDS)	

# Pickup Skid, Super Skid & Tank Frame Options - Continued



## SUPER SKID 325G FRAME

INDUSTRIAL HOT WATER DIESEL - OIL FIRED



Add your **Industrial Hot Water Diesel - Oil Fired** to this frame, 325 gallon capacity. With optional relocation panel.

## SUPER SKID 525G FRAME

INDUSTRIAL HOT WATER DIESEL - OIL FIRED



Add your **Industrial Hot Water Diesel - Oil Fired** to this frame. Larger capacity 525 gallon water tank.

SUPERSKID-IHWD1-325	FRAME FOR INDUSTRIAL HOT WATER DIESEL 1, C/W 325 GAL. TANK, PLUMBING AND HOSE REEL (2 REEL CAPACITY ADDITIONAL COST)
SUPERSKID-IHWD2-325	FRAME FOR INDUSTRIAL HOT WATER DIESEL 2, C/W 325 GAL. TANK, PLUMBING AND HOSE REEL (2 REEL CAPACITY ADDITIONAL COST)
SUPERSKID-IHWD3-325	FRAME FOR INDUSTRIAL HOT WATER DIESEL 3, C/W 325 GAL. TANK, PLUMBING AND HOSE REEL (2 REEL CAPACITY ADDITIONAL COST)
CALL FOR MODEL NUMBER	OPTIONAL UPGRADE - RELOCATE INDUSTRIAL HOT WATER DIESEL - OIL FIRED CONTROL PANEL
OPTIONAL UPGRADE - CERTIFIED LIFTING EYES (FOR OIL FIELDS)	

SUPERSKID-IHWD1-525	SUPER SKID FOR FRAME FOR INDUSTRIAL HOT WATER DIESEL 1, C/W 525 GAL. TANK, PLUMBING AND HOSE REEL (2 REEL CAPACITY ADDITIONAL COST)
SUPERSKID-IHWD2-525	SUPER SKID FOR FRAME FOR INDUSTRIAL HOT WATER DIESEL 2, C/W 525 GAL. TANK, PLUMBING AND HOSE REEL (2 REEL CAPACITY ADDITIONAL COST)
SUPERSKID-IHWD3-525	SUPER SKID FOR FRAME FOR INDUSTRIAL HOT WATER DIESEL 3, C/W 525 GAL. TANK, PLUMBING AND HOSE REEL (2 REEL CAPACITY ADDITIONAL COST)
CALL FOR MODEL NUMBER	OPTIONAL UPGRADE - INDUSTRIAL HOT WATER DIESEL - OIL FIRED CONTROL PANEL
OPTIONAL UPGRADE - CERTIFIED LIFTING EYES (FOR OIL FIELDS)	

## SUPER SKID 740G FRAME

INDUSTRIAL HOT WATER DIESEL - OIL FIRED



Add your **Industrial Hot Water Diesel - Oil Fired** to this frame, largest capacity of 740 gallon. Ideal for mining/mill applications.

## LIGHT KIT



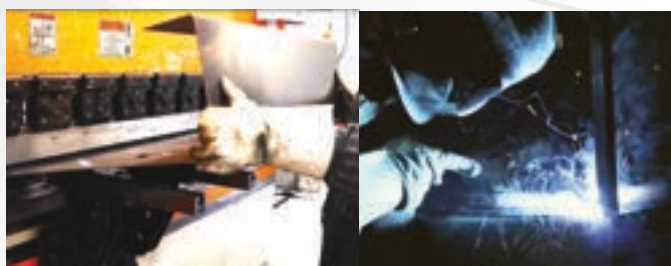
Keep your crew safe!

ACC-TRAF-DIRECT-KIT	MUNICIPAL FLASHING LIGHT / ARROW / 3 WORK LIGHTS - KIT MOUNTED ON ANY SKID FRAME (FACTORY INSTALL)
ACC-TRAF-DIRECT-SUPPORT	MOTORIZED ARROW BOARD SUPPORT FOR TRAFFIC DIRECTOR KIT

## Custom Orders

We offer complete aluminum, stainless steel, galvanizing, powder coated, engineered frames, and systems to meet your specific needs. We utilize solid works 3D design software. Please do not hesitate to inquire about any special requests.

**If you can dream it, we can build it!  
Call today!**

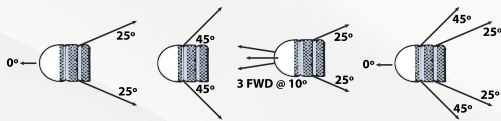


SUPERSKID-IHWD1-740	SUPER SKID FOR INDUSTRIAL HOT WATER DIESEL 1, C/W 740 GAL. TANK & PLUMBING (2 REEL CAPACITY - ADDITIONAL COST)
SUPERSKID-IHWD2-740	SUPER SKID FOR INDUSTRIAL HOT WATER DIESEL 2, C/W 740 GAL. TANK & PLUMBING (2 REEL CAPACITY - ADDITIONAL COST)
SUPERSKID-IHWD3-740	SUPER SKID FOR INDUSTRIAL HOT WATER DIESEL 3, C/W 740 GAL. TANK, PLUMBING AND HOSE REEL (2 REEL CAPACITY - ADDITIONAL COST)
CALL FOR MODEL NUMBER	OPTIONAL UPGRADE - RELOCATE INDUSTRIAL HOT WATER DIESEL - OIL FIRED CONTROL PANEL
OPTIONAL UPGRADE - CERTIFIED LIFTING EYES (FOR OIL FIELDS)	

## JETTER NOZZLE KITS

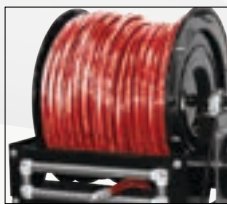
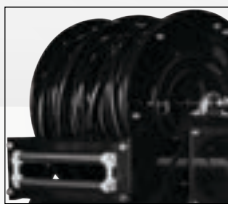


Selection of 4, so you are covered for any jetting application.



NOZ-KIT-JTR1130-38	KIT, 11 GPM @ <b>3000 PSI</b> , 3/8" NPT, 4-PACK
NOZ-KIT-JTR1230-38	KIT, 12 GPM @ <b>3000 PSI</b> , 3/8", 4 PACK
NOZ-KIT-JTR1840-12	KIT, 18 GPM @ <b>4000 PSI</b> , 1/2" NPT, 4-PACK

## JETTER HOSES



HOS-SFX18-50	1/8" X 50' C/W MALE ENDS, <b>4800 PSI</b> , (GREEN, BLACK, OR RED)
HOS-SFX18-100	1/8" X 100' C/W MALE ENDS, <b>4800 PSI</b> , (GREEN, BLACK, OR RED)
HOS-SFX14-50	1/4" X 50' C/W MALE ENDS, <b>4400 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR100-14	1/4" X 100' C/W MALE ENDS, <b>4400 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR200-14	1/4" X 200' C/W MALE ENDS, <b>4400 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR300-14	1/4" X 300' C/W MALE ENDS, <b>4400 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR100-38	3/8" X 100' C/W MALE ENDS, <b>4000 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR200-38	3/8" X 200' C/W MALE ENDS, <b>4000 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR300-38	3/8" X 300' C/W MALE ENDS, <b>4000 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR100-12	1/2" X 100' C/W MALE ENDS, <b>4000 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR200-12	1/2" X 200' C/W MALE ENDS, <b>4000 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR300-12	1/2" X 300' C/W MALE ENDS, <b>4000 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR400-12	1/2" X 400' C/W MALE ENDS, <b>4000 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR500-12	1/2" X 500' C/W MALE ENDS, <b>4000 PSI</b> , (GREEN, BLACK, OR RED)
HOS-JTR500-340	3/4" X 500' C/W MALE ENDS, <b>2400 PSI</b> , ORANGE
PIRANHA HOSE IS SPECIAL ORDER ONLY	

## SEWER / CULVERT NOZZLES



The reverse jets pull the hose through the pipe or sewer line and blast debris from line or pipe walls. Rated at 4200 PSI

NOZ-SWR18-5.5	1/8", 5.5 ORIFICE - 1 FORWARD & 3 BACK
NOZ-SWR14-5.5	1/4", 5.5 ORIFICE - 1 FORWARD & 3 BACK
NOZ-SWR38-5.5	3/8", 5.5 ORIFICE - 1 FORWARD & 3 BACK

## WINTERIZATION KIT



Winterization Kit for jetter. Plumb into existing system to protect pump and hoses from freezing.

KIT-WTZ-(JTR)	WINTERIZATION KIT FOR EZJ3512 JETTER
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## FOOT PEDAL INLINE



When operating sewer or jetter machine, this allows hands to be free.

SWT-FTSW-SNP-Y	FOOT SWITCH, SNAP ACTION CONTACTS, YELLOW
SWT-FV5012-IH	FOOT VALVE, 12 GPM @ <b>5000 PSI</b> , 300°F, 3/8" INLET FNPT, 1/4" FNPT OUTLET
SWT-FV808-IH	FOOT VALVE, 8 GPM @ <b>8000 PSI</b> , 300°F

## JETTER HOSE REEL KIT



Electric Driven Hose Reel Kit. A great base set for your jetting needs. **Hose is not included.**

KIT-HR300HP-12V	JETTER HOSE REEL KIT, C/W 12V MOTOR, & ROLLER BRACKET - 300 FOOT CAPACITY
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## Tanks

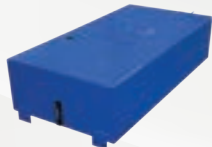
### WINTERIZATION KIT



Adapts to most models allowing you to quickly winterize your pressure washer in the cooler climates. Protect pump, coil, and hose. For hot water units.

KIT-WTZ-BRKT	WINTERIZATION KIT
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### FUEL TANK OPTION



For larger fuel capacity. Adaptable to some of the **Industrial Hot Water Diesel - Oil Fired** units.

STE-TAN-100G	100 GAL. STEEL (FOR INDUSTRIAL HOT WATER DIESEL - OIL FIRED #3 FRAME)
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### FUEL TANKS, GAS CAPS, & TANK BRACKET



TAN-FUEL-10G	FUEL TANK - 10 GAL.
TAN-FUEL-20G	FUEL TANK - 20 GAL.
TAN-FC10G	GAS CAP WITHOUT GAUGE
TAN-FC10G-WG	GAS CAP WITH GAUGE
FRAME-TANKBRACKET-10G	TANK BRACKET

## FLOAT TANK

For water supply to pump systems.  
Garden hose connection.

KIT-FLOAT TANK (CHW)	1 GALLON FLOAT TANK KIT FOR COMMERCIAL HOT WATER UNIT, COMES WITH BALL VALVE FOR HIGH PRESSURE SOAP
KIT-FLOAT TANK (IHW)	18 GALLON FLOAT TANK KIT FOR INDUSTRIAL HOT WATER UNIT, COMES WITH BALL VALVE FOR HIGH PRESSURE SOAP

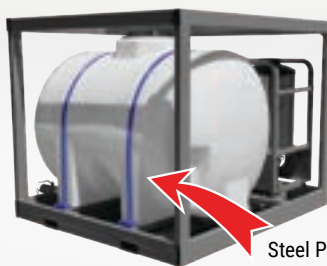
## SMALL POLY WATER TANKS



TAN-35GAL	35 GAL. FRAME, FITTINGS, & STRAPS NOT INCLUDED
TAN-100GA	100 GAL. FRAME, FITTINGS, & STRAPS NOT INCLUDED

## LARGE POLY WATER TANKS

Frame Not Included



Steel Pipe Straps

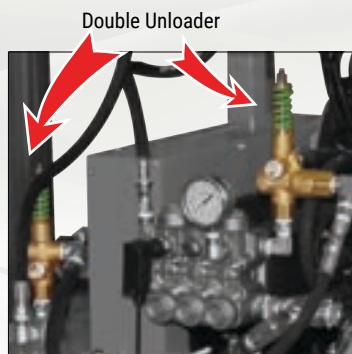


TAN-225GAL	225 GAL. DIMENSIONS, 49" L X 38"W X 41"H
STEEL TANK STRAPS ADDITIONAL COST FOR 225 GAL. POLY WATER TANK	
TAN-325GAL	325 GAL. DIMENSIONS, 68" L X 38"W X 43"H
TAN-525GAL	525 GAL. DIMENSIONS, 72" L X 49"W X 54"H
STEEL TANK STRAPS ADDITIONAL COST FOR 325 & 525 GAL. POLY WATER TANK	
TAN-740GAL	740 GAL. W/ STEEL FRAME (OIL FIELD TANK) COMPLETE WITH PIPE FRAME

## Steam Options

- Machine Options & Accessories

STEAM OPTION KITS - \*Must Be Ordered With A Pressure Washer Unit\*



STANDARD KIT	
KIT-STM OPT-4.3	STEAM OPTION FOR COMMERCIAL HOT WATER MACHINES - VARIABLE FLOW VALVE, 305°F TEMP CONTROLLER, TEMP GAUGE, PRESSURE GAUGE
KIT-STM OPT 5-3.5	STEAM OPTION FOR COMMERCIAL HOT WATER MACHINES - VARIABLE FLOW VALVE, 305°F TEMP CONTROLLER, TEMP GAUGE, PRESSURE GAUGE
KIT-STM OPT 8-3	STEAM OPTION FOR COMMERCIAL HOT WATER MACHINES - VARIABLE FLOW VALVE, 305°F TEMP CONTROLLER, TEMP GAUGE, PRESSURE GAUGE
STEAM OPTION KITS - DOUBLE UNLOADER TYPE	
STEAM OPTION FOR INDUSTRIAL HOT WATER MACHINES - STEAM GAUGE, 3 WAY VALVE, FLOW SWITCH, STEAM HOSE, STEAM WAND - ADD "-STM" TO MODEL #	
DRY STEAM KIT	
KIT-STM DRY	DRY STEAM KIT (COMPATIBLE WITH ALL INDUSTRIAL HOT WATER UNITS UP TO 1,000,000 BTU) (HOSE/WAND NOT INCLUDED)
PID CONTROL OPTION FOR ALL INDUSTRIAL STEAM MODELS	
THR-PID2362	PID CONTROLLER FOR INDUSTRIAL STEAM MACHINES - HIGH/LOW FIRE ON OIL BURNER

### SOAP SWITCH CONTROL PANEL

To control units with one switch. For soap in remote wash bay.

SWT-RMS	BOX ONLY
SWT-RMS2	BOX ONLY. 2X SWITCHES 24-250V 3A



### REMOTE WASH BAY CONTROL PANEL

To control the functions of your pressure washer from the wash-bay location.



KIT-WBS3	REMOTE WASH BAY CONTROL PANEL - START-STOP/SOAP/BURNER. LEAD WIRE NOT SUPPLIED
KIT-WBS4	4 SWITCH REMOTE WASH BAY CONTROL PANEL - MOTOR START-STOP/SOAP ON-OFF/WAX ON-OFF/BURNER ON-OFF. LEAD WIRE NOT SUPPLIED

### WAND HOLDER

In bay stainless steel, keeps your gun wands up off the floor.



CAR-WH-17	17"
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### MAT CLAMPS

Allows your customers to clamp their mats to the wall so they can easily be sprayed off.



CAR-MATCA10	STAINLESS STEEL
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### STAINLESS STEEL VACUUM

Stainless steel construction for commercial use with 1\$ acceptor and heavy duty lock box. Powered by twin 1-6 HP motors coupled with hose and claw nozzle.



CAR-VS0-CP	STAINLESS STEEL VACUUM, COIN ACCEPTOR INCLUDED
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### COMPLETE FOAM BRUSH ASSEMBLY



The assembly comes with a soft bristle brush, as well as a single bay chemical mixer/injector kit for your foam option.

KIT-CAR-FBXS-1	COMPLETE ASSEMBLY, SINGLE BAY CAR WASH
KIT-CAR-FBXS-2	COMPLETE ASSEMBLY, DOUBLE BAY CAR WASH
CAR-FBHH	FOAM BRUSH HANDLE HOLDER

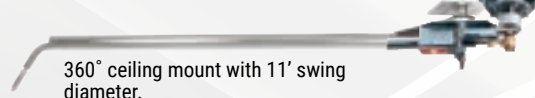
### TRUCK WASH BRUSH



A stiff bristle brush to help remove stuck on grease, mud, dirt, and grime.

ACC-TWB10	TRUCK WASH BRUSH, 2 1/2" X 10", C/W BUMPER
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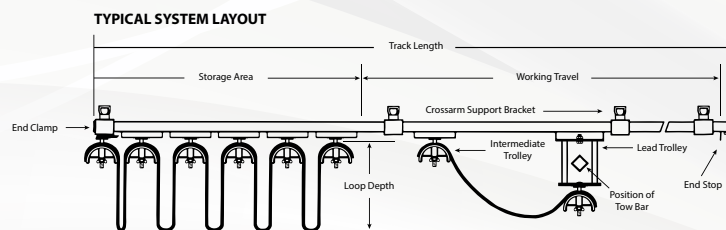
### OVERHEAD BOOM



CAR-OBO	OVERHEAD BOOM, 360° PIVOT, 3000 PSI, 5'5"
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### FESTOON SYSTEM

To hold the hose off the floor.



KIT-WBFES-T100	SYSTEM WITH 100' CABLE, WHEEL TROLLEY KIT
KIT-WBFES-C60	FESTOON SYSTEM, 60 FEET NYLON CABLE C/W 9 TROLLEYS

# Stainless Steel Coils

## - Machine Options & Accessories



Stainless Steel  
(great for food grade usage)



### STAINLESS STEEL COILS - OIL FIRED

COI-IH4232-SP40	16" COIL & TANK ASSEMBLY, OIL FIRED (FOR EZO200, EZO350)
COI-IH4105-SP80	18" COIL & TANK ASSEMBLY, OIL FIRED (FOR EZO300)
COI-IH4426-SP80	18" COIL & TANK ASSEMBLY, OIL FIRED (FOR EZO400)
COI-IH4122-SP80	20" COIL & TANK ASSEMBLY, OIL FIRED (FOR EZO440)
COI-IH4465-SP80	20" COIL & TANK ASSEMBLY, OIL FIRED, (FOR EZO600, EZO700, EZO800, 1/2")
COI-IH4128-SP80	24" COIL & TANK ASSEMBLY, OIL FIRED (FOR EZO700, EZO900 3/4")
COI-IH4455-SP80	24" COIL & TANK ASSEMBLY, OIL FIRED (FOR EZO1000)
COI-IH4132-SP80	30" COIL & TANK ASSEMBLY, OIL FIRED (FOR EZO1200)
COI-IH9600-1-SP80	30" COIL & TANK ASSEMBLY, OIL FIRED (FOR EZO 1800)

### STAINLESS STEEL COILS - GAS FIRED

COI-IH4232-SP40	16" COIL & TANK ASSEMBLY, GAS FIRED 195,000 BTU
COI-IH4117-SP80 COI-IH4117-SP160	18" COIL & TANK ASSEMBLY, GAS FIRED, 295,000 BTU
COI-IH4118-SP80 COI-IH4118-SP160	20" COIL & TANK ASSEMBLY, GAS FIRED, 395,000 BTU
COI-IH4109-SP80	24" COIL & TANK ASSEMBLY, GAS FIRED, 510,000 / 600,000 / 720,000 BTU
COI-IH4132-SP80	30" COIL & TANK ASSEMBLY, GAS FIRED, 940,000 BTU

### CERTIFIED CRN COILS - OIL OR GAS FIRED

ADD "-CRN" TO MODEL NUMBER	COIL WITH CANADIAN REGISTERED NUMBER - 3/4", 1/2", AND 1" COILS
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# Miscellaneous Items

## - Upgrades & Additions



### AR PUMP



For all cold or hot water units with 6.5 HP gas motors.

PMP-ARRCV3G27D-F7	PUMP UPGRADE FOR COLD OR HOT WATER 6.5 HP UNIT TO AR PUMP, 3 GPM @ 2700 PSI
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### EMPEROR PUMP UPGRADE



High temperature pump. Rated @ 185° F. Nickel plated, forged brass manifold, run-dry seals.

PMP-G0915HTC	2 HP EMPEROR PUMP UPGRADE - UP TO 180°F WATER, 2.1 GPM, 1500 PSI, 1750 RPM
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### GENERAL PUMP UPGRADE



For all cold or hot water units with 2 HP electric or 6.5 HP gas motors.

PMP-G0915E17ET	PUMP UPGRADE FOR COLD OR HOT WATER 2 HP UNIT TO GENERAL PUMP, <b>2.1 GPM @ 2610 PSI</b>
PMP-G0815G6ET	PUMP UPGRADE FOR COLD OR HOT WATER 6.5 HP UNIT TO GENERAL PUMP, <b>3.4 GPM @ 2610 PSI</b>

### HOURLY METER



Add to a pressure washer to easily track maintenance intervals.

ELS-HR-MTR-12/24V	12/24 HOUR METER
ELS-HR-MTR-120V	120 HOUR METER

### OUTLET TEMPERATURE GAUGE



For metering boiler outlet temperature.

THR-T3X4B500	INLINE OUTLET TEMPERATURE GAUGE - 3" - 0° TO 500°F
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### PUMP KITS

PRK-EK-33-61	REPAIR KIT, UNLOADER ASSEMBLY, PJ PUMPS
PRK-EK-21-28	PACKING KIT, PJ3543H, PJ404, PJ152 FOR PJ PUMP
PRK-EK-64-65	VALVE KIT, PJ3534H, PJ404, PJ152 FOR PJ PUMP
PRK-G001	VALVE KIT FOR GENERAL PUMP
PRK-G028	PACKING KIT WITH BRASS FOR GENERAL PUMP
PRK-G069	PACKING KIT WITHOUT BRASS FOR GENERAL PUMP
PRK-G123	VALVE KIT FOR GENERAL PUMP
PRK-G156	PACKING KIT FOR GENERAL PUMP

### HOT WATER PACKING VALVE KIT GENERAL PUMP



Allows you to run hot water through your pump up to 185° F

**Note: On new machines higher temp TPI will be required.**

PRK-G220	HOT WATER PACKING KIT / VALVE KIT
PRK-G209	(TSF SERIES EXCEPT 2421)
PRK-G211	TSF2421 ONLY

### INLINE FILTERS



Keeps debris from damaging pump.

FIL-CBF12-80	INLINE FILTER, CLEAR, 1/2" 80 MESH
FIL-CBF34-80	INLINE FILTER, CLEAR, 3/4" 80 MESH
FIL-CBF1-80	INLINE FILTER, CLEAR, 1" 80 MESH
FIL-CBF114-80	INLINE FILTER, CLEAR, 1-1/4" 80 MESH
FIL-CBF112-80	INLINE FILTER, CLEAR, 1-1/2" 80 MESH
FIL-GCF12	GREEN CAP INLINE FILTER, 1/2" FPT INLET/MPT OUTLET, TWO 1/4" SIDE PORTS, 6 GPM MAX FLOW 145 PSI MAX PRESSURE

### UNLOADER - FLOW ACTIVATED



Flow Activated instead of Pressure activated (easier on piped in systems).

UNL-FA1130-K7	<b>6.6-10.8 GPM @ 3500 PSI.</b> 165°. 3/8 BSP-F. 3/8 BSP-F. 3/8 BSP-M
UNL-FA1358-K9	<b>2.5-13.2 GPM @ 5800 PSI.</b> 165°. 1/2" BSP-F OUTLET. 1/2" BSP-M OUTLET. 3/4" BSP-M/1/2" BSP-F BYPASS

### VOLT METER



To confirm voltage in 12 volt systems.

ELS-VOLT-MTR	FOR 12 VOLT SYSTEMS
--------------	---------------------

## PRESSURE GAUGE



Shows operating PSI of machine, great for applications where PSI is changing frequently from job to job.

THR-PG1000	PRESSURE GAUGE <b>1000/2000/3000 PSI</b>
THR-PG2000	PRESSURE GAUGE <b>2000 PSI</b>
THR-PG3000	PRESSURE GAUGE <b>3000 PSI</b>
THR-PG5000	PRESSURE GAUGE <b>5000 PSI</b>
THR-PG6000	PRESSURE GAUGE <b>6000 PSI</b>
THR-PG10000	PRESSURE GAUGE <b>10,000 PSI</b>
THR-PG20000	PRESSURE GAUGE <b>20,000 PSI</b>
SPECIFY APPROX. 60% OF OPERATING PRESSURE	
EXTRA CHARGE FOR MOUNTING	

## GENERATORS



For pressure washers to run on 120 volt burners. Replacement for built on generators.

GEN-MC300	GENERATOR - ELECTRIC/AC - 3000 WATT - 3600 RPM
PLEASE SPECIFY MODEL OF YOUR MACHINE WHEN ORDERING	

## ELECTRIC CLUTCH UPGRADE - 12 VOLT BELT DRIVEN MACHINES



Work with hydraulic motor on boats to run the pump.

PMP-DGC-12-WP12	ELECTRIC CLUTCH UPGRADE (BELT/GASOLINE DRIVEN - OIL FIRED UNITS) UP TO 24HP
PMP-DGC12-WP7	DOUBLE GROOVE CLUTCH UPGRADE ADAPTER KIT C/W 7" PULLEY, 12 VOLT, FOR GENERAL PUMPS 47, ES & ESN SERIES PUMPS

## ELECTRIC START UPGRADE KITS - COLD WATER



For use only on commercial gas units with same size engine. Turns your pull start (recoil) unit into an electric start.

ELECTRIC START UPGRADE KIT	
KOH-CH440-ES	GAS ENGINE, KOHLER, 14 HP
HON-GX390E18	GAS ENGINE, HONDA, 13 HP

## SUCTION KIT



Allows you to pick up water from lake, bay, ocean, and wash out on your aquaculture site. For industrial cold water gas units.

KIT-SUCTION	SUCTION KIT - 6' 3/4" HOSE - INLINE WATER FILTER - FOOT VALVE - PRIMER VALVE (COLD WATER GAS DRIVEN)
-------------	--

## HYDROSTATIC VALVE AND ASSEMBLY KIT

For pressure testing lines with your pressure washer.

KIT-HDT	HYDROSTATIC VALVE AND ASSEMBLY KIT (FACTORY INSTALL)
---------	--

## FUEL FILTERS



FIL-FF14	FUEL FILTER ASSEMBLY, 1/4" (HO87099420)
FIL-FF14-AL	FUEL FILTER ASSEMBLY, 1/4", ALUMINUM
FIL-FFWS-CMP	FUEL FILTER/ WATER SEPARATOR, COMPLETE UNIT (87497700) (HO87497710)
FIL-FFWS-E	ELEMENT, FUEL FILTER/ WATER SEPARATOR (87497710) (HO87253070) (HO87497700)

## PRIMARY CONTROL



Safety drive that turns off burner to prevent flooding.

OIL-7556A0000U	12V
OIL-7575A0000U	120V
OIL-7580A0000-U	230V
OIL-52082U	BECKETT GENESIS BURNER CONTRACTOR PRIMARY CONTROL DIAGNOSTIC TOOL

## 12 VOLT BURNER - PRIMARY CONTROL



A 12 VDC primary safety control for oil burners used on pressure washers. It can provide interrupted or intermittent duty ignition, and it has a 15 second lockout time.

KIT-BNR12-MSR-UPGRADE	12 VOLT BURNER PRIMARY CONTROL
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# Miscellaneous Items

- Continued



## REMOTE SWITCH - ELECTRIC DRIVEN ONLY



To control functions on pressure washers with electrical or mechanical controls.

SWT-RMS-50	REMOTE SWITCH C/W 50' OF CORD - ELECTRIC DRIVEN ONLY
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## FITTINGS - STEEL



FIT-S1003-B	HEX COUPLING, 1/4" FNPT
FIT-S1022-C	HEX NIPPLE, 3/8", (WMM0003GS)
FIT-S1022-CB	HEX NIPPLE, REDUCING, 3/8" X 1/4", (WMM0302GS)
FIT-S1022-D	HEX NIPPLE, 1/2", (WMM0004GS)
FIT-S1022-DB	HEX NIPPLE, REDUCING, 1/2" X 1/4", (RCF0402SS)
FIT-S1022-DC	HEX NIPPLE, REDUCING, 1/2" X 3/8", (WMM0403GS)
FIT-S1022-EC	HEX NIPPLE, REDUCING, 3/4" X 3/8"

## SPARK ARRESTOR

Reduces any sparks from engines.

KIT-ESA	ENGINE SPARK ARRESTOR FOR MINING OR OILFIELD APPLICATIONS
---------	---

## COMPLETE MILLIVOLT KIT FOR PROPANE GAS UNITS

Option for older propane with millivolt controls.

X PRO-KIT-LP400MV	COMPLETE MILLIVOLT KIT FOR PROPANE GAS UNIT, 400,000 BTU
-------------------	--

## THERMOSTAT



THR-EK220	THERMOSTAT, 220°F, 7000 PSI 802829352311 (HO87500950) (HO955940)
THR-EK302	THERMOSTAT, 302°F, 7000 PSI
THR-BC200C	TEMPERATURE CONTROLLER, 200°F, BOX STYLE, 90-240 VAC INPUT, 5AMP/240 VAC OUTPUT

## HIGH LIMITS

THR-HL12WL-230	HIGH LIMIT SWITCH, C/W WIRE LEAD, 1/2", 230°F
THR-HL12WL-330	HIGH LIMIT SWITCH, C/W WIRE LEAD, 1/2", 330°F
THR-HL12WL-375SS	HIGH LIMIT SWITCH, C/W WIRE LEAD, 1/2", 375°F, STAINLESS STEEL

## BRASS FLOW SWITCH



Designed to operate in response to low volume, low pressure flow, and still allow for high pump output flow. Provides reliable ON/OFF for STOP/START systems.

SWT-FS1068	<b>25 GPM @ 3000 PSI MAX, 1/2", 180°F MAX TEMP</b>
SWT-FS329	<b>0.75 -16 GPM @ 5000 PSI MAX, 3/8", 165°F MAX TEMP</b>
SWT-FS975	<b>REEDLESS, 12 GPM @ 5000 PSI MAX, 3/8", 180°F MAX TEMP (100975)</b>
SWT-FS011	<b>01-8 GPM @ 4350 PSI MAX, 3/8", 165°F MAX TEMP</b>
SWT-FS879	<b>01-8 GPM @ 4350 PSI MAX, 3/8", 165°F MAX TEMP</b>
SWT-FS1068	<b>01-8 GPM @ 4350 PSI MAX, 3/8", 165°F MAX TEMP</b>

## BATTERY



ELS-BATT-12V	12V BATTERY COMMERCIAL SERIES
ELS-BATT-12V-HD	12V HEAVY DUTY BATTERY

## BURNER PARTS



We have all Oil Burner Nozzle sizes in stock.

OIL-2.00X80B	OIL BURNER NOZZLE, 2.00X80B (HO900771)
OIL-31812-12	IGNITER KIT W/O TIMER, 12V, MSR. WAYNE - 802829352076 (HO91075070)

## THERMAL RELIEF VALVES



UNL-TRV38	3/8" (100557) (HO921421)
UNL-TRV12	1/2" (100558) (HO921422)
UNL-TRV12HT	1/2", HIGH TEMPERATURE, 190°F

## DELAY TIMER



Solid state timer delay on break timing module. For use on auto STOP/START systems.

ELS-TSB222	SOLID STATE TIMER
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## PRESSURE SWITCH



Used primarily for the burner system to ignite the burner, also used in Auto Start Systems.

SWT-PSW14	<b>4000 PSI, 1/4" MNPT</b>
SWT-PSW38SS	<b>3/8", STAINLESS STEEL, 8700 PSI, 195°F</b>

## FLOW SWITCH



Designed to provide control on solenoids, timers, and indicator lights on cold and hot water systems.

SWT-FS05ST	1-7.8 GPM @ 8700 PSI MAX, 3/8" INCH, STAINLESS STEEL, 180°F MAX TEMP
SWT-FSI	<b>01-8 GPM @ 4350 PSI MAX, 3/8", 165°F MAX TEMP</b>

## HOW TO FIND THE RIGHT FRAME FOR YOUR MODEL

For all your needs, we can build what your job requires. Follow the below guide to make the best frame for you!

RECIPE TO ORDER					
FRAME+UNIT TYPE + HORSE POWER + DRIVE + ADDITION					
FRAME	ALWAYS MUST BE AT START OF MODEL NUMBER				
UNIT TYPE	TYPE OF MACHINE				
	CW	COLD WATER			
	GS	OIL FIRED			
	OF	GAS FIRED			
	EH	ELECTRICALLY HEATED			
HORSE POWER	THE HORSE POWER OF THE UNIT				
	2 HP	5 HP	7.5 HP	10 HP	15 HP
	20 HP	25 HP	30 HP	50 HP	
DRIVE	THE DRIVE OF THE UNIT				
	BD	BELT DRIVEN			
	DD	DIRECT DRIVE			
	FC	FLANGE COUPLER DRIVEN			
ADDITION	THE ADDITIONS YOU WANT TO ADD TO THE UNIT				
	ERC	ELECTRIC ROLL CAGE		AL	ALUMINIUM
	FBWS	FLAT BASE WITH SHROUD		SS	STAINLESS STEEL
	FFW	FOAM FILLED WHEELS		W	WHEELED
	FB	FLAT BASE		ST	STATIONARY
NOTE	COMPONENT NUMBERS SHOULD NOT HAVE THE COMPONENT DESCRIPTION IN THE MODEL NUMBER				

TURN THIS...



OR THIS...



INTO THIS

1.



2.

EXAMPLE		
OG	FRAME-CW57510DDERC	COLD WATER SERIES, 5, 7.5, OR 10 HP, DIRECT DRIVE, ELECTRIC ROLL CAGE
1	FRAME-CW57510DDFBWS-SS	COLD WATER SERIES, 5, 7.5, OR 10 HP, DIRECT DRIVE, FLAT BASE WITH SHROUD - STAINLESS STEEL
2	FRAME-LS-3FT-ST575DDFB	STATIONARY SERIES, 5 OR 7.5 HP, DIRECT DRIVE, FLAT BASE

## Custom Orders

We offer complete aluminum, stainless steel, galvanizing, powder coated, engineered frames, and systems to meet your specific needs. We utilize solid works 3D design software. Please do not hesitate to inquire about any special requests.

*If you can dream it, we can build it! Call today!*



### Custom Industrial Hot Water Gas Unit for Truck Bed

Super Skid with 225 Gallon Water Tank, Hose Reels, Steam Kit, Winterization and Chemical Tank.



# Nozzle Chart



## EXAMPLE: To help you size your Nozzle

- Pressure washer is 4000 PSI @ 3.5 GPM
- Tip size is 3.5


#1. START WITH YOUR  
MACHINE'S PSI UP HERE

POUNDS PER SQUARE INCH (PSI)																			
STANDARD NOZZLE SIZE	HOLE SIZE		500	750	1000	1250	1500	1750	2000	2250	2500	2750	3000	3250	3500	3750	4000	4500	5000
2.0	.034"/0.86mm		0.71	0.87	1.00	1.12	1.22	1.32	1.41	1.50	1.58	1.66	1.73	1.80	1.87	1.94	2.00	2.12	2.24
2.5	.042"/1.07mm		0.88	1.08	1.25	1.40	1.53	1.65	1.77	1.88	1.98	2.07	2.17	2.25	2.34	2.42	2.50	2.65	2.80
3.0	.043"/1.09mm		1.06	1.30	1.50	1.68	1.84	1.98	2.12	2.25	2.37	2.49	2.60	2.70	2.81	2.90	3.00	3.18	3.35
3.5	.048"/1.22mm		1.24	1.52	1.75	1.96	2.14	2.32	2.47	2.63	2.77	2.90	3.03	3.15	3.27	3.39	3.50	3.71	3.91
4.0	.052"/1.32mm	GPM	1.41	1.73	2.00	2.24	2.45	2.65	2.83	3.00	3.16	3.32	3.46	3.61	3.74	3.87	4.00	4.24	4.47
4.5	.055"/1.40mm		1.59	1.95	2.25	2.52	2.76	2.98	3.18	3.38	3.56	3.73	3.90	4.06	4.21	4.36	4.50	4.77	5.03
5.0	.057"/1.45mm		1.77	2.17	2.50	2.80	3.06	3.31	3.54	3.75	3.95	4.15	4.33	4.51	4.68	4.84	5.00	5.30	5.59
5.5	.060"/1.52mm		1.94	2.38	2.75	3.07	3.37	3.64	3.89	4.13	4.35	4.56	4.76	4.96	5.14	5.33	5.50	5.83	6.15
6.0	.062"/1.63mm		2.12	2.60	3.00	3.35	3.67	3.97	4.24	4.50	4.74	4.97	5.20	5.41	5.61	5.81	6.00	6.36	6.71
6.5	.064"/1.63mm		2.30	2.81	3.25	3.63	3.98	4.30	4.60	4.88	5.14	5.39	5.63	5.86	6.08	6.29	6.50	6.89	7.27
7.0	.067"/1.70mm		2.47	3.03	3.50	3.91	4.29	4.63	4.95	5.25	5.53	5.80	6.06	6.31	6.55	6.78	7.00	7.42	7.83
7.5	.070"/1.78mm		2.65	3.25	3.75	4.19	4.59	4.96	5.30	5.63	5.93	6.22	6.50	6.76	7.02	7.26	7.50	7.95	8.39
8.0	.072"/1.83mm		2.83	3.46	4.00	4.47	4.90	5.29	5.66	6.00	6.32	6.63	6.93	7.21	7.48	7.75	8.00	8.49	8.94
8.5	.074"/1.88mm		3.01	3.68	4.25	4.75	5.21	5.62	6.01	6.38	6.72	7.05	7.36	7.66	7.95	8.23	8.50	9.02	9.50
9.0	.076"/1.93mm		3.18	3.90	4.50	5.03	5.51	5.95	6.36	6.75	7.12	7.46	7.79	8.11	8.42	8.71	9.00	9.55	10.06
9.5	.078"/1.98mm		3.36	4.11	4.75	5.31	5.82	6.28	6.72	7.13	7.61	7.88	8.23	8.56	8.89	9.20	9.50	10.08	10.62
10.0	.080"/2.03mm		3.54	4.33	5.00	5.59	6.12	6.61	7.07	7.50	7.91	8.29	8.66	9.01	9.35	9.68	10.00	10.61	11.18
11.0	.083"/2.11mm		3.89	4.76	5.50	6.15	6.74	7.28	7.78	8.25	8.70	9.12	9.53	9.96	10.29	10.65	11.00	11.67	12.30
12.0	.087"/2.21mm		4.24	5.20	6.00	6.71	7.35	7.94	8.49	9.00	9.49	9.95	10.39	10.86	11.22	11.62	12.00	12.73	13.42
12.5	.098"/2.26mm		4.42	5.41	6.25	6.99	7.65	8.27	8.84	9.38	9.88	10.36	10.83	11.27	11.69	12.10	12.50	13.26	13.98
13.0	.091"/2.31mm	4.60	5.63	6.50	7.27	7.96	8.60	9.19	9.75	10.28	10.78	11.26	11.72	12.16	12.59	13.00	13.79	14.53	
15.0	.096"/2.44mm	5.30	6.50	7.50	8.39	9.19	9.92	10.61	11.25	11.86	12.44	12.99	13.52	14.03	14.52	15.00	15.91	16.77	
20.0	.109"/2.77mm	7.07	8.66	10.00	11.18	12.25	13.23	14.14	15.00	15.71	16.58	17.32	18.03	18.71	19.36	20.00	21.21	22.36	
25.0	.125"/3.18mm	8.84	10.83	12.50	13.98	15.31	16.54	17.68	18.75	19.76	20.73	21.65	22.53	23.39	24.21	25.00	26.52	27.95	
30.0	.141"/3.58mm	10.61	12.99	15.00	16.77	18.37	19.84	21.21	22.50	23.72	24.87	25.98	27.04	28.06	29.05	30.00	31.82	33.54	
40.0	.156"/3.96mm	14.14	17.32	20.00	22.36	24.49	26.46	28.28	30.00	31.62	33.17	34.64	36.06	37.42	38.73	40.00	42.43	44.72	
50.0	.172"/4.37mm	17.68	21.65	25.00	27.95	30.62	33.07	35.36	37.50	39.53	41.46	43.30	45.07	46.77	48.41	50.00	53.03	55.90	
60.0	.188"/4.78mm	21.21	25.98	30.00	33.54	36.74	39.69	42.43	45.00	47.43	49.75	51.96	54.08	56.12	58.09	60.00	63.64	67.08	


#3. THEN FIND YOUR  
ANSWER HERE!

#2. THEN FIND YOUR  
GPM IN THESE ROWS

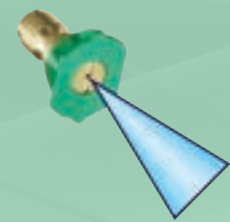
**NOTE:** Ensure correct orifice nozzle in machine to prevent overheating and pump cavitation



**Red (Cutting Nozzle) - 0°**  
**Uses** - Powerful pinpoint for spot cleaning of hard, unpainted surfaces or for high reach areas  
**Surfaces** - Unpainted metal or concrete; DO NOT use on wood  
 Delivers the most concentrated stream possible. Capable of cutting through some materials and cleaning off very stubborn stains on concrete and other hard surfaces. Can cause damage to home siding, wood, and other materials so use with caution.




**Yellow (Intense Washing Nozzle) - 15°**  
**Uses** - Intense cleaning of unpainted hard surfaces  
**Surfaces** - Grills, driveways, concrete or brick walkways, unpainted brick or stucco  
 Provides enough force to work like a scraper, stripping paint, grease, and other materials from hard surfaces.



**Green (Washing Nozzle) - 25°**  
**Uses** - Standard cleaning nozzle for most applications  
**Surfaces** - Yard tools, sidewalks, lawn furniture, unpainted siding, stucco, gutters and eaves, concrete, brick surfaces  
 Perfect for cleaning dirt and grime from home siding, sidewalks, and metal furniture.



**White (Rinsing Nozzle) - 40°**  
**Uses** - Cleaning of painted or delicate surfaces  
**Surfaces** - Yard tools, sidewalks, lawn furniture, unpainted siding, stucco, gutters and eaves, concrete, brick surfaces  
 The wide spray allows you to wash a large area fast. Safe for most surfaces, excluding aluminum siding, windows, and vehicles.



**Black (Detergent Application Nozzle) - Low Pressure**  
**Uses** - Applies cleaning solutions  
**Surfaces** - Low pressure spray is safe on all surfaces. Always verify compatibility of cleaning solution prior to use.  
 When using detergent or other chemicals in your pressure washer, the black nozzle will siphon it into the water spray evenly. Spray is wide and low pressure.

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Notes:



Lined area for notes, consisting of 25 horizontal lines.

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