

Over 30 Years of Building Quality Equipment!

EJHW104000G (GAS)
EJHW104000D (DIESEL)



ENCLOSED JETTER

- 10 GPM @ 4,000 PSI MAX
- HOT OR COLD OPERATION
- CLEANS 2" - 12" LINES



- ❑ **COMPACT DESIGN - 16' X 5**
- ❑ **FULLY INSULATED**

Exclusive Engineering Features

❑ **Dual Filter Intake System**

We pre-plumb the pump intake so the draw water from the tank is dual filtered - one 80 mesh filter and the other a 50 mesh filter to protect the pump. This has proven to dramatically increase the pump life and reduce down time.

❑ **Pump**

The pump systems we use are manufactured by General Pumps. The Emperor Series General Pump are proven with literally thousands in service worldwide. They are easy and inexpensive for service and we back them with a 10 year warranty.

❑ **Full Remote Control**

Engine on/off and heater on/off for safety and convenience. Full solid state - works up to 300'.

❑ **Pump Saver System**

We engineer all sewer jetter trailers with our "pump saver system" - that when the hose flow is released, the bypass water re-circulates back to the water tank. This keeps the head of the pump cool extending its life substantially.

❑ **TBDS™ (Total Belt Driven System)**

All components are belt driven. The pump is Triple-V-Belt Driven. Belt driven reduces vibration and allows the pump to run at 1/2 RPM. This extends operational life, especially vs. gear driven power plants.

❑ **Chemical Application**

The equipment operator can control the concentration levels at the machine and controls the chemical concentration depending on the job needs.

❑ **Dual Antifreeze Systems**

(1) Our sewer jetter trailer units come with our quick antifreeze system where you close one valve and open the antifreeze ball valve - then run the machine for 30 seconds and the entire system is antifreezed. Start the machine - then recapture the antifreeze in the antifreeze tank and re-attach the jetter nozzle and you are ready to jet!

(2) System Blow Out - Attach an air hose to head of pump and open all valves.

(3) Total System Recycle - In cold weather you can also leave the equipment running and it will recycle the water back to tank.



Over 30 Years of Building Quality Equipment!

HotJetUSA[®]

DRAIN LINE JETTING EQUIPMENT

H.D. HOSE REEL



FULLY VENTILATED



ANTI-FREEZE • SOAP TANK



BUILT TO LAST • BEST WARRANTY • POWERFUL

Engine Description

- 35 HP Vanguard (made by Toyota)
- Electric Start
- Proven V-Twin Engineering Proven Reliable in Extreme Conditions
- Triple V-Belt Driven
- Full Rear Throttle Controls
- Large Vibration Isolators
- EZ - Service Oil Drains (for pump and motor)
- RPM Tack and Hour Meter
- 12 Gallon Gas Tank
- 24 Gallon Diesel Tank
- Full Variable Pressure and Rear Throttle Control
- 2 - PSI Gauges Front and Rear
- Three (3) Year Commercial Warranty

Pump

- General Emperor Series TSF2021 Pump - max output 10 GPM @3,850 PSI
- Triple V-Belt Driven for Smooth Operation
- Pulsation "Jet" Valves Installed on Pump
- Full Ten (10) Year Warranty

Diesel Burner

- Cold rolled continuous schedule 80 coil. The horizontal coil is much easier to support for "over the road" transportation.
- Large heating coil for fast heat rise.

Poly Water Tank

- Super Duty 330 Gallon Tank

Throttle Control

- Full Throttle Control and Adjustable Pressure Controls at Rear of Trailer

Low Friction Sewer Hose & Reel

- Sewer Hose - 300' HD Steel Braided Construction - 12,000 PSI Burst - Cut Resistant
- Variable Speed Control
- Heavy Duty 12 Volt Powered
- 120° Guide Arm with Thumb Control

Power Wash Accessories

- 100' High Pressure Hose with Quick Couplers
- 36" Gun and Wand with Quick Couplers
- 4- Stainless Nozzles (0°, 15°, 25°, 45°)

Jetting Accessories/Features

- 3/8" Custom Drilled Nozzle Set (Ram, Laser, Spinner)
- Chemical Injection System
- 3/8" Warthog Nozzle (if ordered)
- Vacuum Pump System to vacuum up flooded drain boxes, basements, etc.
- Sanitary Hose Reel - holds 100' of High Pressure Hose for cleaning or wash downs
- Fill Hose Reel - holds 100' of Heavy Duty Fill Hose to fill water tank
- 12 - 32 oz bottles 3n1 Total - C Jetter Additive

Safety Features

- Full Safety and Operation Manuals provided upon delivery with full Safety Sign Off sheets
- Safety Reflection Tape
- Safety Strobe Light
- Safety Cones
- Gloves

DISTRIBUTED BY

Manufactured by
POWER LINE U.S.A.

14773 Heritage Crest Way • Riverton, UT 84065
1-800-624-8186

www.HotJetUSA.com