

**2.5" High Pressure Jet Pump
Model JP2.5-Y4T-F(W)**

Holland Pump Company
Corporate Office: 7312 Westport Place
West Palm Beach, FL 33413
USA
1-800-451-0769
www.hollandpump.com



Can be painted any color

The ideal pump for:

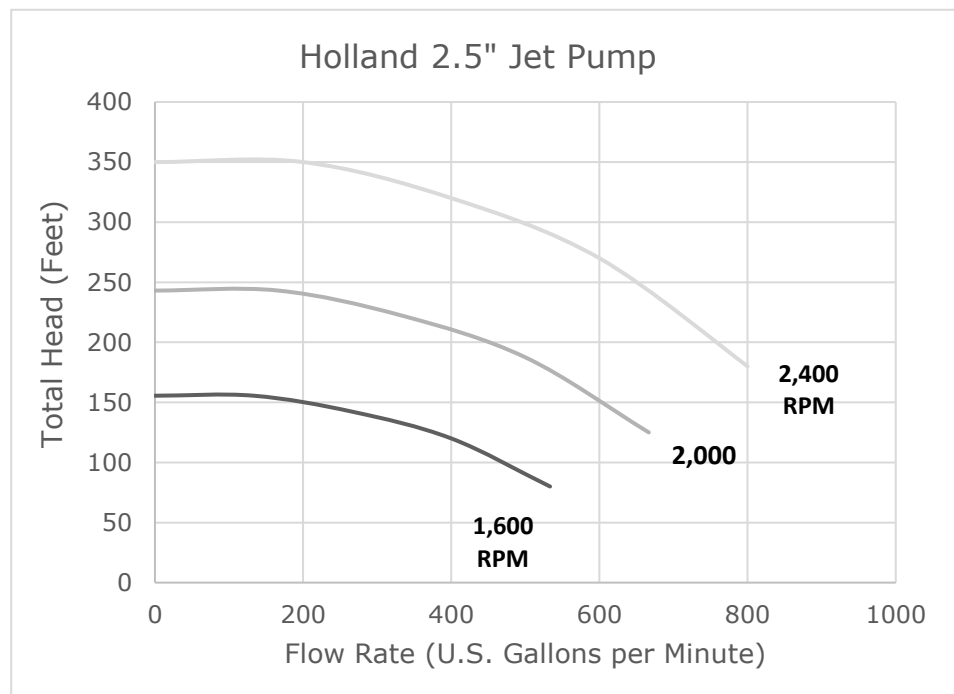
- Jetting for wellpointing
- Irrigation for golf courses and agriculture
- Washing of crushed rock and industrial equipment
- Water blasting applications

**Diesel Configuration:
Model JP2.5-Y4T-F(W)**

Yanmar 4TNV98CT turbocharged EPA Final Tier 4 liquid cooled diesel engine, 70 cont. hp @ 2400 rpm
Full instrument panel with safety shutdowns

Specifications:

- Up to 350' (150 psi) head pressure
- 800 GPM cast iron centrifugal pump
- 4" Suction x 2.5" Discharge
- Manual hand primer
- Integral fuel tank / frame, 57-gallon capacity
- Single point lifting bale
- Optional: wheel mount with highway lights, fenders



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SPECIFICATIONS

(All specifications subject to change without notice)

Pump Component

Make: Holland Pump
Model: Berkeley B-series, end suction
centrifugal, SAE coupled
Casing: Cast Iron
Impeller: Fully enclosed 13.0" dia.
Seal: Packing or mechanical seal
Coupling: Direct coupled, SAE mount
Suction, Discharge: 4" x 2.5" NPT tread,
cam-lock or Bauer fittings optional

Performance:

Pumping Capacity: to 800 gpm (3030 l/m)
Head Capacity: to 350' (107 m)
to 150 psi
Solids Capacity: to 3/4" spherical (2.0 cm)

Diesel Engine

Make / Model: Yanmar 4TNV98CT turbocharged
Deutz/Deere/Hatz/Isuzu/Kohler also available
Emissions: EPA Final Tier 4
Type: 4-cylinder liquid cooled diesel
Horsepower: 70hp continuous at 2400 rpm
Control Panel: Murphy digital control panel with
engine rpm, oil pressure, coolant temperature, voltage, hour
meter, and electronic throttle control; safety shutdowns on
critical engine conditions.
Fuel Filters: Dual fuel filter system with
fuel/water separator

Frame

Type: Integral fuel cell / frame
Material: 8" x 1/4" steel box tube, welded
and pressure tested
Fuel Capacity: 57 gallons (216 liters);
approx. 18-24 hours run time between refueling.
Can also be used with an auxiliary fuel tank.
Cleanout Ports: (4), one on each corner
Fuel Gauge: Mechanical dial
Fuel Filler: 4" filler neck with lockable cap,
sediment screen
Battery Hold-down: External, lockable bar
Lifting Bale: Single point, balanced
Paint: Epoxy primed and painted with an
industrial grade enamel. Custom colors are
available.

Priming System

Primer: Complete CP9 hand primer
Suction Lift: up to 17' (5.2m)
Suction Hose: up to 25 ft. of 4" diameter
hose with foot valve and strainer (order separately)

Wheel Mount Option

Axle: Single axle, 3500# rated
Torflex torsion axle.
Tires: 225/75/R15, Highway rated,
load range D
Fenders: Steel bolt-on replaceable
Tow Hitch: To match your towing vehicle
(ball, pintle, lunette eye) with safety chains
Leveling: Drop down posts on all
corners of the pump, front wind-down jack stand
Brakes (optional): Hydraulic surge or electric
with battery backup and charger

Dimensions

Frame Mount: Length 7.2' (86", 219 cm)
Width 4.2' (50", 127 cm)
Height 5.2' (62", 158 cm)
Weight 2500 lbs. (1140 kg)
Wheel Mount: Length 11.3' (136", 346 cm)
Width 6.7' (80", 203 cm)
Height 5.8' (70", 178 cm)
Weight 3000 lbs. (1370 kg)

Options

Wheel mounts and trailer options
Automatic priming system
Increased fuel capacity
Sound attenuated full or partial enclosures

Warranty

Holland Pump warranties the entire unit for one-year parts
and labor against defects in product or workmanship. Engine
warranties are carried by the manufacturer and may exceed
one year.

