





The ideal pump for:

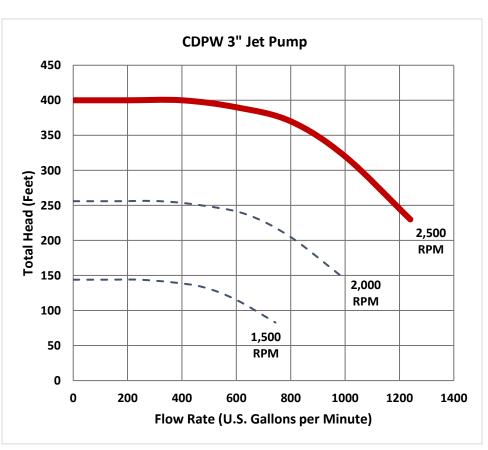
- Jetting for wellpointing
- Irrigation for golf courses and agriculture
- Washing of crushed rock and industrial equipment
- Water blasting applications

Diesel Configuration: Model 3JP-Iz4T-F(W)

Isuzu 4JJ1X turbocharged EPA Final Tier 4 liquid cooled diesel engine, 130 cont. hp @ 2500 rpm Full instrument panel with safety shutdowns

Specifications:

- Up to 400' (173 psi) head pressure
- 1,240 GPM cast iron centrifugal pump
- 4" Suction x 3" Discharge
- Manual hand primer
- Integral fuel tank / frame,
 62-gallon capacity
- Single point lifting bale
- Optional: wheel mount with highway lights, fenders



"The finest dewatering pumps and wellpoint equipment since 1923"

Complete Dewatering 3JP-Iz4T-F(W) 3" High Pressure Jet Pump



SPECIFICATIONS

(All specifications subject to change without notice)

Pump Componer	nt
---------------	----

Complete Dewatering
Berkeley B-series, end suction
centrifugal, SAE coupled
Cast Iron
Fully enclosed 13.5" dia.
Packing or mechanical seal
Direct coupled, SAE mount
4" x 3" NPT tread,
r fittings optional

Performance:

Pumping Capacity:	to 1240 gpm (4695 l/m)
Head Capacity:	to 400' (122 m)
	to 173 psi
Solids Capacity:	to 3/4" spherical (2.0 cm)

Diesel Engine

Make / Model: Isuzu 4JJ1X turbocharged
Cummings/John Deere/Kohler also available
Emissions: EPA Final Tier 4
Type: 4-cylinder liquid cooled diesel
Horsepower: 130hp continuous at 2500 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.
Final Filters: Dual final filter system with

ruei Filters:	Dual fuel filter system with
	fuel/water separator

Frame	
Type:	Integral fuel cell / frame
Material:	8" x ¼" steel box tube, welded
	and pressure tested
Fuel Capacity:	62 gallons (235 liters);
approx. 12-18 ho	urs run time between refueling.
Can also be used	with an auxiliary fuel tank.
Clean out 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 grad	le 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, 6000# 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, pintel, 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 8' (98", 250 cm)
	Width 4' (50", 127 cm)
	Height 5.4' (65", 165 cm)
	Weight 3800 lbs. (1730 kg)
Wheel Mount:	Length 12.9' (155", 394 cm)
	Width 7.5' (90", 230 cm)
	Height 6.4' (77", 196 cm)
	Weight 4400 lbs. (2000 kg)

Options

Wheel mounts and trailer options Automatic priming system Increased fuel capacity "Whisper Pack" full or partial enclosures

Warranty

CDPW Inc. 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.