

KRAKEN 4D





DIESEL

DRIVEN WELLPOINT DEWATERING PUMP





Diesel driven Wellpoint dewatering pump aeonpump.com © 2024

FEATURES AND COMPETITIVE EDGE

Type: **Kraken 4D** Connection size: 4"

Frame LxWxH: 2300x1000x1400 mm

(90.55x39.37x55.12")

Dry weight: 1500 kg (3306.93 lbs)

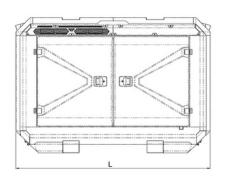
Fuel tank capacity: 200 L (52.83 US gallons) Sound level: 48 dB (at 10 m/ at 32.8 feet)

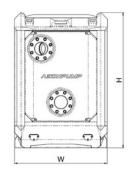
Fuel consumption: 1 I/h (0.264 US gallons/h)

Designed for heavy duty applications in Wellpoint dewatering:

- Extended maintenance intervals:
- High-grade parts of superior quality;
- Online telemetry and remote access capability;
- Unsurpassed efficiency values that set the industry standard.







PUMP TECHNICAL SPECIFICATION

Pump Pump type: Piston pump

> Max. flow: 95 m3/h (418 gpm) Max. pressure: 20 m (65.62 feet) Max. Suction: **9.6 m (31.50 feet)**

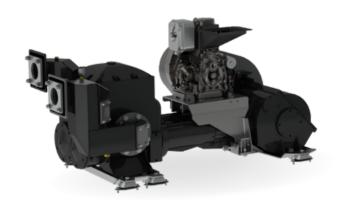
Connection size: 4"

Pump body: Alloyed cast iron Cylinder liners: Stainless

Piston cups: Leather Piston rods: **Stainless steel** Shaft seal: Gland packing

Valve material: Ruber

Stone catcher: Galvanized steel





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ENGINE

Standard Model: Hatz 1D81

Emission standard: Stage V

Cylinders: 1

Displacement: 0.667 L (40.7 cu.in.)

Bore and stroke: 100 x 85 mm (3.94x3.35")
Maximum power: 5.5 kW (7.38 hp) @1500 rpm

Variable speed: 1500 - 1700 rpm

Combustion system: High Pressure Mechanical

Direct Injection



FRAME

Silent Frame or canopy: **Stackable**

canopy Material: Hot dip galvanized Steel

Dimensions LxWxH: 2300x1000x1400 mm

(90.55x39.37x55.12")

Lifting point: **Single lifting point** Forklift pockets: **Forklift pockets**



CONTROL PANEL OPTIONS

Retro Ignition switch Hour meter

Oil pressure indicator Battery indicator Light Assistant*

* Optional

