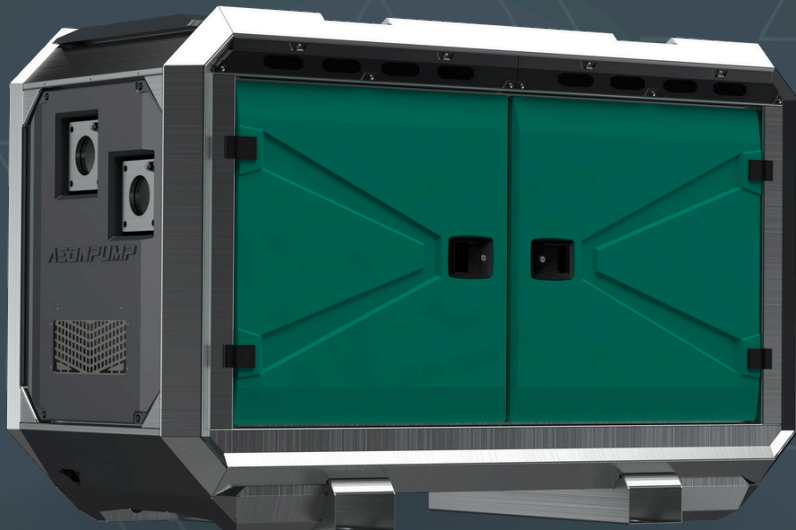


AEDONPUMP

KRAKEN 6D



DIESEL

**DRIVEN WELLPOINT
DEWATERING PUMP**

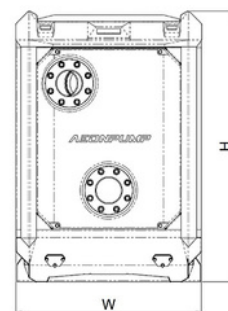
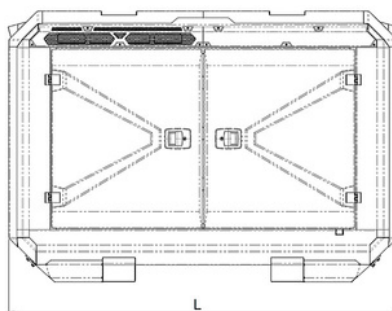
FEATURES AND COMPETITIVE EDGE

Type: **Kraken 6D**
Connection size: **6"**

Frame LxWxH: **2300x1000x1400 mm**
(90.6x39.4x55.1")
Dry weight: **1500 kg (3306.94 lbs)**
Fuel tank capacity: **200 L (52.83 US gallons)**
Sound level: **48 dB (at 10 m/at 32.8 feet)**
Fuel consumption: **1 l/h (0.264 g/h)**

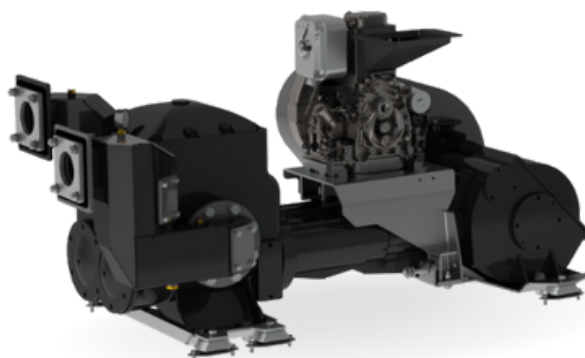
Designed for heavy duty applications in Wellpoint dewatering:

- 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 (65.6 feet)**
Max. Suction: **9.6 m (31.5 feet)**
Connection size: **6"**
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**





ENGINE OPTIONS

Standard Model: **Hatz 1D90E**
Emission standard: **Stage V/ Tier 4f**
Cylinders: **1**
Displacement: **0.722 L (44.06 cu.in.)**
Bore and stroke: **104 x 85 mm (4.09x3.35")**
Maximum power: **5.5 kW (7.38 hp) @1500 rpm**
Variable speed: **1500 - 1700 rpm**
Combustion system: **High Pressure Mechanical Direct Injection**



FRAME

Silent canopy Frame or canopy: **Stackable**
Material: **Hot dip galvanized Steel**
Dimensions LxWxH: **2300x1000x1400 mm (90.6x39.4x55.1")**
Lifting point: **Single lifting point**
Forklift pockets: **Forklift pockets**



CONTROL PANEL OPTIONS

Standard AEONPUMP Software
Automatic level control
Hydrostatic level sensor*
SMS alarm system*
Online telemetry*
Light Assistant*

* Optional

