



1-1/2AGE 24K

Tier 4 Diesel Driven Portable Pump

New
E-Gov
Panels



Specifications

Dimensions & Weight

- 37.20"L x 21.44"W x 36.07"H
- 382.76 lbs. (173.62 kg)

Applications

- Booster reel
- Multiple hand lines
- Transfer and supply
- Wildland/attack fire suppression

Engine

- Kubota D902 Diesel: 24 HP, liquid cooled, 12 volt starter, 40 amp. alternator, fuel and oil pump filters

Features

- Hard anodized aluminum alloy pump casing and discharge
- Aluminum alloy gear case and engine adapter
- Bronze impeller and wear rings
- Stainless steel impeller shaft
- Mechanical seal
- Heat treated alloy steel helical gears
- Ball bearing construction
- Electronic throttle
- Power indicator light
- Digital pressure readout
- Hour meter
- Oil psi
- Tachometer
- Engine coolant temperature
- Volt meter
- Overridable engine shutdowns
- 2" NPT suction
- 2-1/2" NPT or 1-2/2" NPT discharges
- New integrated throttle actuator

Options

- Dual panels (can add multiple panels)
- 12 Volt primer

High Pressure, Low Volume, Gear Driven, Engine Mounted

2.70 Ratio, Standard Impeller

- 20 gpm (76 L/M) @ 310 psi (21.4 bar)
- 140 gpm (530 L/M) @ 145 psi (10.0 bar)
- 180 gpm (681 L/M) @ 80 psi (5.5 bar)

3.17 Ratio, High Pressure Impeller

- 25 gpm (95 L/M) @ 375 psi (25.9 bar)
- 75 gpm (284 L/M) @ 230 psi (15.9 bar)
- 120 gpm (454 L/M) @ 150 psi (10.3 bar)



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