The HPE-2D double acting gasoline engine driven hydraulic pump is the most sophisticated pump on today’s market. It builds pressure to 68.5 Mpa automatically and returns engine RPM to an idle.

Wired remote control allows operator complete control. Oil volume is large enough to operate a 100 ton class double acting compression head for intermittent use.

The FUJI HEAVY'S four cycle engine EH09-2D is used with this Pump. This engine meets emission control in accordance with EPA Phase2 and CARB Tier2. And this engine improves fuel cost by 15% in comparison with former EY08D engine on the HPE-1D.

SPECIFICATIONS

- Oil delivery:
  - 2.6 liter / min at low pressure
  - 0.35 liter / min at high pressure

- Engine: Air cooled
  - 4 cycle gasoline engine
  - 1.5kw (2.0 ps) / 3,600 rpm, leadfree gasoline
  - Reservoir capacity: 2.2 liter

SIZE

- 530 (L) x 330 (W) x 443 (H) mm

WEIGHT

- 37.5 kg (34.0 kg dry)

ACCESSORIES

- Remote control switch,
- Spark plug wrench

FEATURES

- Rated pressure: 68.5 Mpa or 10,000 PSI

REMARKS

- Hydraulic hose sold separately.
- Remote control operation
- Visual oil level
- External air vent and oil level
- Compact design
- Solenoid operated 4 way valve (For double acting tools)
- Dependable Fuji Heavy's engine