

MODEL No.

HPE-4

Rated pressure : 68.5 Mpa or 10,000 PSI



HPE-4

SPECIFICATIONS

Oil delivery :

7.5 liter / min at low pressure

1.2 liter / min at high pressure

Engine : Air cooled

4 cycle gasoline engine

2.2kw (3.0 ps) / 3,600 rpm, leadfree gasoline

Reservoir capacity : 10 liter

SIZE

665 (L) x 405 (W) x 445 (H) mm

WEIGHT

60.0 kg (50.0 kg dry)

ACCESSORIES

Remote control switch,

Spark plug wrench

REMARKS

Hydraulic hose sold separately.

- * Wired remote control operation with manual control lever
- * Auto operation allows fully automatic compression work, advance-68.5Mpa-retraction of ram, by just pressing UP button once on the remote control switch
- * Compression counter to monitor compression cycles for the remainder of maintenance schedule
- * Pressure gauge for easy output confirmation
- * Reliable output by FUJI HEAVY'S engine
- * For double acting tools

FEATURES

The HPE-4 is a **double acting** engine driven hydraulic pump suitable for double acting presses for transmission line use.

This pump is one of the most sophisticated on today's market. It builds pressure to 68.5Mpa automatically, and returns the engine RPM to an idle. The push button will control the fluid flow at the discretion of the operator. There is also a manual mode on the pump that can be used to override the remote control.

Electric circuit boards are completely modulated for easy replacement and repair.

The FUJI HEAVY'S four cycle engine EX-13 is used with this Pump. This engine meets emission control in accordance with EPA Phase2 and CARB Tier2. And this engine reduces level by 2 dBA in comparison with former EY15 engine on the HPE-3.



HPE-4 shown with EP-200W

