

PORTABLE FLOOD PUMP

FP4.5/350-HD



Engine: **HD 2V105**, 4 strokes, 2 cylinders, air cooled diesel engine.

Rated Output: **22.8KW (31.0HP)**; 3600rpm

Max Output: **25.08KW (34.1HP)**; 3800rpm

Pump performance:

[2600L/min@0.30MPa;](#)

[3800L/min@0.20MPa;](#)

[4800L/min@0.10MPa](#)

Net Weight: 180kg

Pump Head: 45M;

Max Flow: 350 CBM/H;

Size: 1070*840*980mm

Type	4 strokes
Cylinder number	Double cylinder
Bore x stroke	105*88mm
Fuel type	0# and below clean diesel
Fuel tank capacity	12L
Fuel system	Directly injection
Lubrication system	Forced splash lubrication
Engine oil tank capacity	3.3L
Starting	Electric start
Ignition method	Compression ignition
Fuel consumption	8L/H
Pump type	Single stage centrifugal pump, with easy move pump frame
Impeller material	Cast iron
Pump frame material	Corrosion resistance pump frame for sea water use(Zinc plated steel pipes + painting work)
Treatment for pump body	Corrosion resistance pump body for sea water use(aluminium

