

# CONSTRUCTION MACHINERY

**THP-6 Hydraulic Submersible Water Pump**

**HPP-F3L912 Diesel Engine Driven Hydraulic Power Pack**



*Efficient & Effective*

## HYDRAULIC SUBMERSIBLE WATER PUMP / DIESEL ENGINE DRIVEN HYDRAULIC POWER

**THP-6 + HPP-F3L912** is a compact self-contained pumping unit featuring a diesel driven power pack and hydraulic pump end.

**Features and Benefits:**

- 1) One on/off handle for simple operation with integrated pressure relief.
- 2) The Hydraulic Submersible Pump offers flow rate up to 4200 liter/min and has the capability of handling solid up to 3.0" in diameter.
- 3) Diesel Engine Driven Hydraulic Power Pack features an open loop hydraulic system with integrated oil filter.
- 4) Gear motor connections are standard two-bolt SAE flange & shaft, which allows easy connection.
- 5) Standard length of 15 meter Hydraulic Hose 3/4" allowed optimum suction flow, extend optional to Hydraulic Hose up to 30 meters.



**Model: HPP-F3L912**  
Engine: BEINEI F3L912



**THP-6    15M Hydraulic Hose 3/4"    HPP-F3L912 Control**

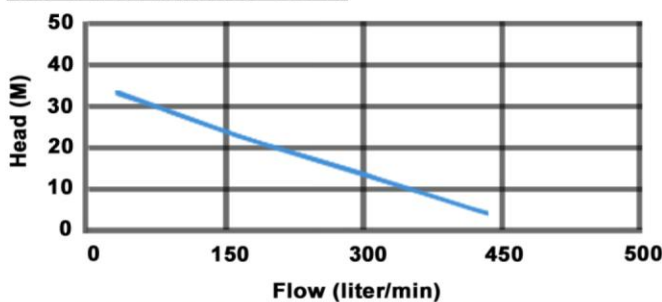
**HPP-F3L912 Diesel Engine Driven Hydraulic Power Pack**

Model	HPP-F3L912
Engine	BEINEI F3L912
Max. Output (hp/rpm)	32 / 1500
Fuel Capacity (liter)	55
Starting System	Electric Start
Max. Drive Pressure	3000 psi
Hydraulic Pump	Gear Type
Hydraulic Tank Capacity (liter)	50
Weight (kg)	690
Dimensions (LxWxH) (mm)	1720 x 870 x 1400

**THP-6 6" Hydraulic Submersible Water Pump**

Discharge Diameter mm (inch)	150 (6)
Max. Head (m)	30
Max. Capacity (liter/min)	4200
Max. Operating Speed (rpm)	1900
Max. Solids Handling mm (inch)	76 (3.0)
Weight (kg)	37

**THP-6 Performance Curve**



**QUALITY**

*Designs and specifications are subject to change for improvement without prior notice.*

*2016 - Rev. 10 (JUL2023)*