

# PORTABLE WATER PUMP

## DWP-30



**Engine:** Diesel Engine 178F, 4 strokes, 1 cylinder, air cooled diesel engine.

**Max Output:** 4.9KW (6.6HP)

**Pump Head:** 28M;

Pump Max Flow: 60CBM/Hr;

**Weight:** 56kgs

Size: 560\*475\*555mm

Type	4 strokes
Cylinder number	Single cylinder
Displacement	296 cc
Bore x stroke	78*62 mm
Fuel type	0# diesel
Fuel tank capacity	3.5 L
Fuel system	Direct Injection
Lubrication system	Forced lubrication
Engine oil tank capacity	1.1 L
Starting	Electric / Recoil Manual start
Ignition method	High pressure ignition
Fuel consumption	3.1 L/H
Pump type	Single stage centrifugal pump
Sealing system	Mechanical
Material of pump case	High strength aluminium alloy
Material of pump impeller	High strength aluminium alloy
Material of shaft	Stainless steel
Inlet Diameter	80 mm (3")
Outlet Diameter	80 mm (3")
Number of Outlets	1 piece
Priming system	Self-suction priming system

Maximum suction head	7 m
Maximum pump head	28 m
Maximum pump flow	1000 L/Min (60 CBM/Hr)

## PERFORMANCE CURVE

