

POWERED BY PORTABLE DIESEL ENGINE

Features:

- Powerful commercial level WD+ 4-stroke diesel engine with low vibration, low CO & NO emission
- Suit for 50% hardenite dirty water,mud slurry; such as building operation, emergency road repair exhaust and so on; also could use as clean water pump.



SPECIFICATION&SELECTION SHEET

Model	WD50D	WD80D	WD100D
Type	Self-priming,Centrifugal Pump		
Inlet (mm)	50(2inch)	80(3inch)	100(4inch)
Outlet (mm)	50(2inch)	80(3inch)	100(4inch)
Potate Speed (rpm)	3600		
Max. Lift Head (m)	26	28	27
Max. Flow (l/h)	36000(36M ³ /H)	60000(60M ³ /H)	96000(96M ³ /H)
Suction (m)	7		
Engine Model	D170F	D178F	D186F
Engine Type	Single-cylinder,Air-cooled,4-stroke,Diesel Engine		
Displacement Capacity	211	296	418
Max.Output (hp)	4.2	6	10
Fuel tank Capacity (L)	2.5	3.5	5.5
Lubrication Oil	SAE10W/30	SAE10W/30	SAE10W/30
Lubrication Oil Volume(L)	0.75	1.1	1.65
Starting System	Standard:Recoil Start / Option:Electric Start		
Dim (LXWXH) (mm)	525X430X545	590X490X580	670X490X620
Net Weight / Gross Weight (kg)	36/38	53/55	70/72