



EDP Diesel Water Pump



Description

The unit integrated design, users only need to connect inlet/outlet pipe before use.
 Reliable and durable with safe and reliable engine and enhanced pump structure.
 Low fuel consumption match with air-cooled diesel engine.
 High head of delivery, fast suction, with powerful engine and vortex impeller design.
 Convenient maintenance, with free maintenance battery

Performance Parameter

Model	EDP20/E	EDP30/E	EDP30/E	EDP40/E	EDP60/E
Suction discharge port diameter	50(2")	80(3")	80(3")	100(4")	150(6")
Discharge capacity(L/min)	600	1000	1000	1600	2500
Lift head(m)	18	18	19	21	21
Suction head(m)	8	8	8	8	8
Priming time(s/m)	70	120	120	180	180
Rotation speed(rpm)	3600	3600	3600	3600	3600
Fuel consumption(g/kwh)	≤275	≤275	≤275	≤275	≤275
Small fuel tank capacity(L)	2.5	2.5	3.5	5.5	/
Big fuel tank capacity(L)	12.5	12.5	12.5	12.5	12.5
Small fuel tank net weight(kg)	35	38	45	62	/
Big fuel tank net weight(kg)	40	43	52	69	155
Small fuel tank size(mm)	500x420x530	500x420x530	570x465x560	660x480x610	/
Big fuel tank size(mm)	510x460x665	535x460x665	570x465x705	660x490x740	790x600x800
Engine	173F	173F	178F	186FA	192F
Power(kw)/3600rpm	3.6	3.6	4.0	6.6	8.2
Displacement(L)	0.247	0.247	0.296	0.418	0.499
Starting system	Manual or electrical start				