

Clean Water Pump

Max.Flow 36-168 M³/h



Pump Accessories 1.5-4 inch (30-115 m³ Max. Flow)



PUMP	DP50	DP50E	DP80	DP80E	DP100	DP100E	DP150E
Diameter (inlet/outlet) (mm)	50 (2")	50 (2")	80 (3")	80 (3")	100 (4")	100 (4")	150 (6")
Max. Flow (m ³ /h)	36	36	60	60	96	96	168
Max. Head (m)	30	30	30	30	31	31	20
Max. Solid diameter (mm)	9	9	9	9	9	9	9
Suction head (m)	8	8	8	8	8	8	8
Fuel tank capacity (L)	2.5 / 14	2.5 / 14	3.5 / 14	3.5 / 14	5.5 / 14	5.5 / 14	5.5 / 14
Fuel consumption @75% load (H)	2 / 8	2 / 8	2 / 8	2 / 8	2.3 / 5.8	2.3 / 5.8	2 / 8
ENGINE	D250	D250	D300	D300	D400	D400	D500
Engine type	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
Power (hp)	5.5 (4kw)	5.5 (4kw)	6(4.4kw)	6(4.4kw)	9.5 (7kw)	9.5 (7kw)	12 (8.8kw)
Start	Manual	Manual/Electric	Manual	Manual/Electric	Manual	Electric	Electric
Battery (Ah)	22	22	22	22	30	30	30
Displacement(cc)	211	211	296	296	418	418	498
Oil Capacity(L)	0.75	0.75	1.1	1.1	1.65	1.65	1.65
DIMENSIONS & WEIGHT (STANDARD)							
Net Weight (Kg)	39	39	48	48	75	75	93
Gross Weight (kg)	44	44	50	50	79	79	95
machine size(mm)	520×430×520	520×430×520	575×470×570	575×470×570	660×485×610	660×485×610	770×535×665
Dimensions Package(mm)	540×450×550	540×450×550	595×490×600	595×490×600	680×505×640	680×505×640	790×555×700
Loading Capacity FCL20'/40'HQ	192/400	192/400	120/252	120/252	94/292	94/292	81/171
DIMENSIONS & WEIGHT (BIG FUEL TANK)							
Net Weight (Kg)	41	41	50	50	80	80	98
Gross Weight (kg)	45	45	54	54	84	84	100
machine size(mm)	520×460×615	520×460×615	560×460×665	560×460×665	655×480×700	655×480×700	872×535×802
Dimensions Package(mm)	540×480×645	540×480×645	580×480×695	580×480×695	675×500×730	675×500×730	895×555×835
Loading Capacity FCL20'/40'HQ	144/400	144/400	144/300	144/300	114/249	114/249	54/168