

1.5-2 INCH

Electric Start, Open Type
High Pressure Pump



PUMP	PWH40-2E	PWH50E	PWH50-2E	PWH50EA
Diameter (inlet/outlet) (mm)	40 (1.5")	50 (2")	50 (2")	50 (2")
Max. Flow (m ³ /h)	21	30	22	30
Max. Head (m)	80	65	80	100
Max. Solid diameter (mm)	9	9	9	9
Suction head (m)	7	7	7	7
Fuel tank capacity (L)	5.5 / 14	3.5 / 14	5.5 / 14	5.5 / 14
Fuel consumption @75% load (H)	4 / 7	3.5 / 11	4 / 7	3 / 6
ENGINE	D400	D300	D400	D450
Engine type	Diesel	Diesel	Diesel	Diesel
Power (hp)	9.5 (7kw)	6 (4.4kw)	9.5 (7kw)	11 (8kw)
Start	Electric	Manual/Electric	Electric	Electric
Battery (Ah)	30	22	30	30
Displacement (cc)	418	296	418	456
Oil Capacity (L)	1.65	1.1	1.65	1.65
DIMENSIONS & WEIGHT (Standard)				
Net Weight (kg)	88	56	88	90
Gross Weight (kg)	92	60	92	94
Machine size (mm)	660×535×650	575×470×570	660×535×650	660×535×650
Dimensions Package (mm)	680×555×685	595×490×600	680×555×685	680×555×685
Loading Capacity FCL20'/40'HQ	96 / 204	129 / 364	96 / 204	96 / 204
DIMENSIONS & WEIGHT (Big fuel tank)				
Net Weight (kg)	93	60	93	95
Gross Weight (kg)	97	64	97	99
Machine size (mm)	655×480×715	560×460×665	655×480×715	655×480×715
Dimensions Package (mm)	675×500×745	580×480×695	680×500×745	675×500×745
Loading Capacity FCL20'/40'HQ	108 / 225	135 / 276	108 / 225	108 / 225