JCB ENERGY ELECTRIC POWER INDUSTRY

JCBENERGY

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MADRID / SPAIN



DIESEL Water Pump -- JDP Series

JDP 15H

- Easy handling and operating
- Easy spare parts and maintenance availability
- Security & Protection: For personel safety, necessay protection provisions
- Low oil level protection



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Engine		
Max. Output Current	(based on the models)	Between 5Hp-10Hp
Speed	RPM	3600
Starting	(12VDC)	Recoil and Electrical
Fuel Consumption	(g/kWh)	Between 280-283
Engine Side Mounted Fuel Tank Capacity	(liters)(based on the models)	Between 2.5- 5.5
Countinuous Operating	(hours)	2.5 - 2.6
Oil Capacity	(liters)	Between 0.8 – 1.65
Noise level:Environmetly low noise level	(dBA@7m)	75
Туре		Air Cooled, 4- cycle diesel engine (178 FP, 170 FP/FEB, 186 FAB/FAEP)
Pump		
Inlet – Outlet diameter	(mm-inc)	Between 40-1.5" - 100-4"
Max. Lift Head	(m/ft)	Between 13-42
Suction Debt Head	(m)	8
Max. Pumping Capacity	(It/min)	Between 167-670
Self Priming Time	(4m /sec.)	Between 40-180
Others		
Easy transportable capability		
Dry weight (kg)		Between 38 - 68
PUMP		
Inlet-Outlet diameter	(mm/inc)	40-1.5″
Total Head	(mms)	42
Suction Head	(m) (liter/min)	8
Max. Pumping Capacity Self-Priming Time	(liter/min) (4 mt/sec.)	167 40
ENGINE	(4 1117) 550.7	40
Model		178FP
		Air Cooled – 4 Stroke Direct Injection- Single
Туре		Cylinder

Туре		Air Cooled – 4 Stroke Direct Injection- Single
		Cylinder
Displacement	CM ³	296
Max. Power Output	Hp – 3600 rpm	7
Fuel Tank Capacity	lt	3.5
Fuel Consumption	gr/Kw-H	283
Starting System		Recoil
Continuous Operating Hours	Hr	2.5
Oil Capacity	lt	1.1
Oil Alert		\checkmark
Noise Level	dBA @7mt	75
Dimensions (LxWxH)	(mm)	570x445x550
Dry Weight	kg	46





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