

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



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			Datus and 20 CO
PUMP			Between 38 - 68
Inlet-Outlet diameter	(mm/inc)		40-1.5″
Total Head	(mms)		40 1.3
Suction Head	(m)		8
Max. Pumping Capacity	(liter/min)		167
Self-Priming Time	(4 mt/sec.)		40
ENGINE			
Model			178FP
Туре		Air Cooled - 4 S	Stroke Direct Injection- Single Cylinder
Displacement	cm³		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	It		1.1
Oil Alert			√ 
Noise Level	dBA @7mt		75
Dimensions (LxWxH)	(mm)		570x445x550
Dry Weight	kg		46

## Our Quality Certificates























