

MEGAPUMP 66DWP

6" - 150MM

WELL POINTING



SPECIFICATIONS

Power Req (KW)	12
Pump Sp (R.P.M)	1500
Max Flow Litres/Sec	76
Suction Lift (m)	9.1
Solids Size (mm)	45
Air Handling Capacity (cfm)	100
Inlet/Outlet (mm)	150/150
Max Delivery Head (m)	21

DIMENSIONS

Silenced Unit (Incl Fittings)

Length (cm)	240
Width (cm)	149
Height (cm)	173
Dry Weight (kg)	1570
Fuel Tank Capacity (L)	219
dB(A) Rating @ 7mtrs	59

Open Unit (Excl Fittings)

Length (cm)	200
Width (cm)	100
Height (cm)	128
Dry Weight (kg)	945
Fuel Tank Capacity (L)	105

PUMP MATERIALS

Pump Casing	Grey Iron BSEN 1561 Grade EN-GJL-250
Impeller	Cast Iron BSEN 1563 (D 180mm) Grade EN-GJS-450-10
Wear Plate	Cast Iron BSEN 1563 Grade EN-GJS-450-10
Shaft	Steel BS10277 Grade C40+C
NRV Body	Grey Iron BSEN 1561 Grade EN-GJS-250
Mechanical Seal	Silicon Carbide
Pump End Bearing	Taper Roller
Drive End Bearing	Taper Roller
Priming Method	Diaphragm

PRIME MOVERS

Engine	Perkins 404D-22
Fuel Consumption BEP L/hr	3.5
Electric motors also available	

Note: Eneraque is also able to supply well pointing accessories.

