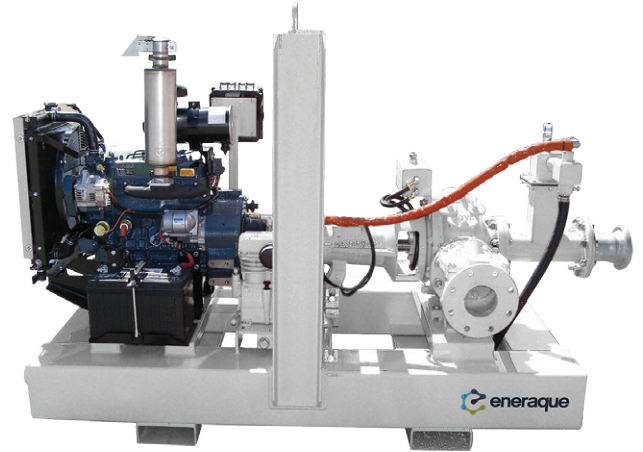


MEGAPUMP 44HF



SPECIFICATIONS

Power Req (KW)	24
Pump Sp (R.P.M)	1400–2200
Max Flow Litres/Sec	78
Suction Lift (m)	8.5
Solids Size (mm)	75
Inlet/Outlet (mm)	100/100
Max Delivery Head (m)	36

DIMENSIONS

Open Unit (Excl Fittings)	
Length (cm)	300
Width (cm)	175
Height (cm)	170
Dry Weight (kg)	1065
Fuel Tank Capacity (L)	196

PUMP MATERIALS

Pump Casing	Cast Iron
Impeller (D 180mm)	Cast Iron
Shaft	Stainless Steel / Steel
NRV Body	Nitrile Fitted Cast Iron
Mechanical Seal	Silicon Carbide on Tungsten Carbide
Priming Method	Compressor fed Venturi Priming

PRIME MOVERS

Engine	CAT C1.6
Fuel Consumption BEP	5.7/hr
Electric motors also available	

