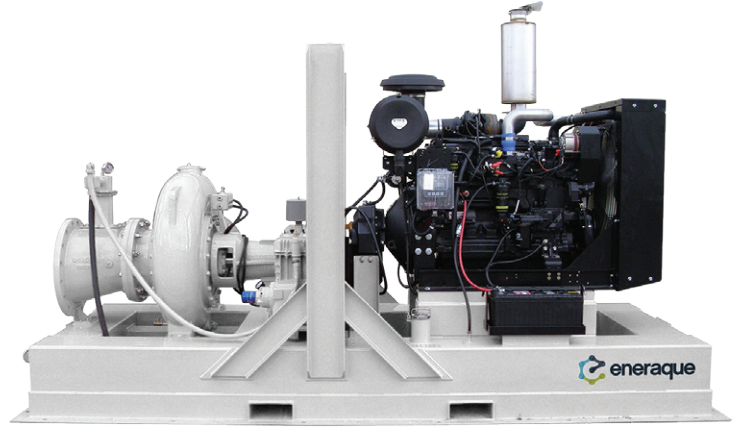


MEGAPUMP 1818HF



SPECIFICATIONS

Power Req (KW)	186
Pump Sp (R.P.M)	800–1200
Max Flow Litres/Sec	790
Suction Lift (m)	8.5
Solids Size (mm)	100
Inlet/Outlet (mm)	450/450
Max Delivery Head (m)	41

DIMENSIONS

Open Unit (Excl Fittings)	
Length (cm)	480
Width (cm)	240
Height (cm)	272
Dry Weight (kg)	3750
Fuel Tank Capacity (L)	662

PUMP MATERIALS

Pump Casing	Cast Iron
Impeller (D 180mm)	Cast Iron
Wear Plate	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 C7
Fuel Consumption BEP	47L/hr
Electric motors also available	

