

# MEGAPUMP 1212S



### SPECIFICATIONS

Power Req (KW)	80
Pump Sp (R.P.M)	1500-1600
Max Flow Litres/Sec	326
Suction Lift (m)	9.1
Solids Size (mm)	120
Air Handling Capacity (cfm)	50
Inlet/Outlet (mm)	300/300
Max Delivery Head (m)	33

### DIMENSIONS

Silenced Unit (Incl Fittings)	
Length (cm)	431
Width (cm)	224
Height (cm)	234
Dry Weight (kg)	4650
dB(a) Rating @ 7mtrs	64
Fuel Tank Capacity	Via: Bulk Tank

### PUMP MATERIALS

Pump Casing	Cast Iron
Impeller (D 180mm)	Cast Iron
Wear Plate	Cast Iron
Shaft	Carbon Steel
NRV Body	Cast Iron
Mechanical Seal	Silicon Carbide V Silicon Carbide
Priming Method	Diaphragm Prime

### PRIME MOVERS

Engine	Perkins 1106 / CAT C6.6
Electric motors also available	

