HYDRAINER THE SUBMERSIBLE PUMP COMPANY

SPECIALIST HIRE OF HYDRAULIC AND ELECTRIC SUBMERSIBLE PUMPS

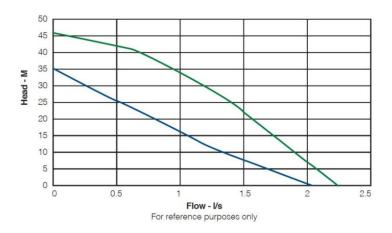
25 S 5" Bore Hole Pump



Discharge Size	-	25 mm
Solids Size	-	3 mm
Weight	-	14 kg
Height	-	690 mm
Width (max.)	-	125 mm
Max. Head	-	46 m
Max. Output	-	2.3 l/s
H.P. Nominal	-	3.4 kw
Hydraulic Flow	-	20 l/min
Hydraulic Pressure	-	109 bar
Power Pack	-	10 Series
Construction		
Pump Casing	-	303 Stainless Steel.
Impellers	-	303 Stainless Steel.
Maar Diata		303 Stainless Steel.
Wear Plate	-	303 Staimess Steel.
Dump Shaft		EN57 Stainless Steel
Pump Shaft	-	supported by Seal for Life
		Bearings.
		Dearings.
Motor	-	Gear motor incorporating
Wotor		HYDRAINER high pressure
		shaft seal.
		onan oca.

Features

- Good head capability at lower running speeds.
- Easily portable-much lighter than flameproof electric pumps.
- Simple construction, requires little maintenance.
- Safe, no risk of electric shock or explosion- ideal for methane environments.



- Can run dry for short periods.
- Quiet, pump can be remote from power source.
- Spares & Service available through our national network.

Applications

Landfill Methane Wells-monitoring leachate levels.

Landfill Leachate Chimneys-will pass down a 125mm internal diameter chimney.

Landfill Side Risers-Can be easily adapted for use in wide riser wells.

Boreholes-Can be used as a conventional borehole pump for water extraction.

Contact details: <u>www.hydrainer.com</u> Head Office: 0114 248 4868

