

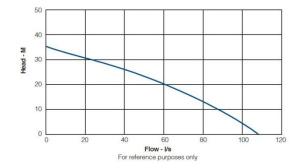
SPECIALIST HIRE OF HYDRAULIC AND ELECTRIC SUBMERSIBLE PUMPS

150 D 25 Drainage Pump



Features

- High volume, high head, variable impeller speed.
- Easily portable.
- Simple construction, requires little maintenance.
- Safe, no risk of electric shock or explosion.
- Runs dry oil lubricated mechanical shaft seal.
- Alternative impeller easily fitted to change duty range.



Discharge Size 150 mm Solids Size 10 mm Weight 135 kg Height 775 mm Width (max.) 660 mm Max. Head 35 m Max. Output 109 l/s H.P. Nominal 20 kw Hydraulic Flow 63 l/min Hydraulic Pressure 205 bar Power Pack 30 Series

Construction

Motor

Casing - Aluminium alloy with high

resistance to sea water

erosion.

Standard

Impeller - Hardened high alloy, wear

resistant cast steel.

Diffusers - Fully rubber lined for abrasion

resistance and adjustable to maintain peak performance.

Shaft Seal - Tungsten carbide mechanical

seal running in oil bath.

Shaft - Stainless steel supported by robust oil lubricated bearings.

Gear motor incorporating

HYDRAINER high pressure

shaft seal.

- Quiet, pump can be remote from power source.
- Bauer quick release discharge as standard.
- Adjustable discharge, horizontal or vertical.
- Specialist impellers, base strainers, in-line adaptors for boosting etc.. available.
- Spares & Service available through our national network.

Applications

Quarries & Open Cast-General dewatering high suction lift applications.

Civil Engineering-Coffer dams, caissons, river diversions.

Refineries & Industry-Remote power pack for hazardous duties.

Off Shore-Rig float outs.

Agriculture-Drainage, irrigation and farm effluent.

Contact details: www.hydrainer.com
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