

Design Features

- Horizontal, Centrifugal, Close-Coupled type pump fitted with single stage closed Impeller in Volute Casing having axial end suction and Vertical centerline delivery.
- In-corporating Back-Pull-Out facility.







Applications

- Industrial usage such as Cooling, Heating, Circulating, Boosting, Air Conditioning, Refrigeration and Cold Storage systems.
- Agriculture usage such as General Irrigation, Sprinkler Irrigation and De-watering systems.
- Civil usage such as water supply schemes for Buildings, Hotels and Commercial Complexes.
- To handle clean as well as moderately aggressive liquids.

Operating Data

Head Range	up to 88 meter
Capacity Range	up to 4000 lpm
Sealing Arrangement	Mechanical Seal
Operating Temperature	up to 90° C
Power at Shaft	up to 37 kW
Operating Speed	2900 RPM / 3500 RPM
Operational Duty	S1
M.O.C.	Grey Cast Iron, Bronze, Stainless Steel 316 / 304
Custom-built Design	Pumps with different operating speed and
	temperature can be offered on request.



Works & Office:

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