

Capacity Range

- Suc X Del Size : 40 mm x 32 mm – 500mm x 500 mm
Discharge : 3m³/hr. – 600 m³/hr.
Total Head : 1.5 m – 70 m
Speed : 980 / 1450 / 2900 rpm
Temperature : -30°C to +180°C
Flanges : ANSI B 16.5 CL 150/300
Setting depth : Upto 6 m

Application

- ▶ Chemical plants
- ▶ Petro chemicals
- ▶ Refineries
- ▶ Paper & pulp industries
- ▶ Nuclear power plants
- ▶ Fertilizer industries
- ▶ Mining and power plants
- ▶ Water treatment plants



Features

- ▶ Optimum degree of efficiency
- ▶ Double volute design for medium capacities
- ▶ Enclosed impeller for CVN
- ▶ Semi-open impeller & wear plate for CVO
- ▶ Maximum inter-changeability of components
- ▶ Large size shaft for minimum deflection
- ▶ Heavy duty bearings for longer bearing life
- ▶ Extra corrosion allowance for casing