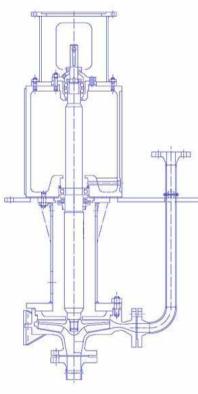
CAN-TILEVER

BEARING FREE, SEAL FREE, VERTICAL SUMP PUMP For slurry, corrosive, liquids









•Construction:

- Designed to adapt hydraulic units of various pumps-lines
- •Suitable for all types of liquids
- •Semi-open, open or vortex impeller
- Design without bearing or packing in the product
- Reduced maintenance
- •Short length (<1.8m), can be extended by suction pipe
- Shaft guided by grease-lubricated rolling elements bearings
- •Lateral discharge separate from shaft line

Standard materials

- •Grey cast iron, hard cast iron, chromium cast iron
- Austenitic or duplex stainless steel various grades
- Special materials upon request

•Industries:

- Chemical Industry
- Petrochemical Industry
- Oil refineries (offsite)
- Iron and steel
- Mines and quarries
- Various industries

Performances:

- Capacity: up to 3,300 m3/h or 14,500 USGPM
- ●Total head : up to 150 m or 500 ft
- Maximum operating pressure up to 20 bar or 290 PSI
- Temperature operating range: up to 120°C or 250°F (standard design), 360°C or 680°F (special desgn)
- Maximum speed: 3,000 rpm according to size
- •Shaft up to 1,800 mm or 3Ft

