

Vertical Metallic Coupled Pump

TYPE : VC-1140

Hardware :

- CI, WCB, SS 304, SS 316, SS 904L, Hastelloy - C

Operating Limits :

- Head :** up to 100 meters
- Speed :** 960, 1450 & 2900 RPM
- Capacity :** 150 m³/hr
- Pressure :** 15 bar
- Temperature :** +80 Deg. C

Application :

- Power Plant
- Steel Industry
- Process Industry
- Chemical Industry,
- Petrochemical Industry
- Effluent Treatment Plant & Water Extraction Plant.

Features :

- Standard flanges for suction and discharge
- Performance and dimensions comply to ISO 2858
- Back pull-out design which simplifies inspection & maintenance
- The pump impellers are dynamically balanced to grade 6.3 of ISO 1940
- These pumps are available with gland packing as well as mechanical shaft seal
- These pumps and motors are available with fabricated steel base frame according to EN 23661
- The user can remove the motor, bearing bracket & impeller for servicing without disturbing the volute casing and the suction & delivery pipes.

