

Compact Belt Skimmer Series

VH CBS Datasheet



Standard Belt Dimensions	50 mm width x 600 mm depth (upto 2500 mm)
No. of Belt	1
Oil Removal Capacity	Upto 50 LPH
Drive	3 Phase, AC motor
Drive Power	1/4 HP
Drive Make	CGL/KIRLOSKAR/SIEMENS REMI/MOTOVARIO/ Equivalent
Temperature of Operation	Ambient to 60 °C (For High Temperature belt upto 120 °C)
MOC of Wiper	Teflon (PTFE) / SS 304
MOC of Belt	Oleophilic Polymer/Stainless Steel 304/316/316L (Depending on Application)
MOC of Frame	Mild Steel Powder Coated/Stainless Steel 304/316/316L (Depending on Application)
MOC of Top and Bottom Roller	PP/Mild Steel Powder Coated/Stainless Steel 304 (Depending on Application)

NOTE :

- Please ensure minimum dipping depth of the disc/belt as in the drawing to ensure effective skimming of oil.
- Please position the equipment in the collection tank where the disturbance / turbulence due to flow of water is absent.
- Please provide enough clearance at the bottom of the tank to ensure slit or burr or hard particles do not rub or cling to the surface since the disc/belt and the wipers may get damaged.