

# Disc Skimmer

## VH DS Datasheet



Size of Disc	300 mm to 600 mm dia
No of Discs	1 to 6
Oil Removal Capacity	Upto 100 lph
Drive	3 Phase, AC Motor
Drive Power	1/4 HP, 1/2 HP, 1 HP (Depending on Application)
Drive Make	CGL/KIRLOSKAR/SIEMENS/ REMI/MOTOVARIO/Equivalent

Temperatur of Operation	Upto 120 °C
MOC of Wiper	Teflon (PTFE)
MOC of Disc	Stainless Steel 304/316
MOC of Frame	Mild Steel Powder Coated/SS 304/SS 316
MOC of Oil collection tray	Mild Steel Powder Coated/SS 304/SS 316

### NOTE :

- Please ensure minimum dipping depth of the disc 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 and the wipers may get damaged.