•BELT TYPE OIL SKIMMER

Product Details:

Belt Oil Skimmer offered come in quality construction finish and find suitability for achieving effective removal of un-emulsified oil. We can make these available in filtration capacities of 5 I/hr to 50 I/hr. These skimmers provide support for continual cleaning operation as well as come in auto belt tensioning configuration for superior performance. Some of its features include allows for ease of maintenance, compact finish; ideally suited for individual machines and large tanks; application suitability in steel grinding, washing machine, aluminium machining, tube mill and other areas

Features:

- · Used for removing un-emulsified oil.
- Filtration capacity: 5 l/hr to 20 l/hr
- Continues cleaning operation. Auto belt tensioning
- Ease of maintenance. Single drive. Very compact.
- Ideal for individual machines and large tanks.

Applications:

- ETP Plant.
- Steel Grinding, Cast iron Grinding
- Washing machine. Tube Mill, Steel Rolling Mill
- Aluminium machining, Cast iron machining



Specifications:

Туре	Belt type oil skimmer	
Capacity	0-50 Lph depending upon the thickness of free floating oil viscosity of the oil in	
	the effluent and belt width	
Temperature	40-55	
Belt Length, Mtr.	Depends on tank depth	
Frame M.O.C.	M.S.E.P. / SS 304	
Drive wheel M.O.C	luminums	
Driven wheel M.O.C	MS/SS 304	
Dead weight	MS/SS 304	
Scraper	PP	
Belt	Special PU with Width of 65 to 300 mm	
ccessories	Outlet Hose (5 Mtr Long.)For oil transfer to collecting drum shall be provided	
	along with the equipment, drum shall be in your scope	
Electric Drive	0.25 Hp ac electric motor (415 v, 3 phase, 50 hz) with suitable worm reduction	
	gear box (make: bonfiglioli)	
Capacity	0 T0 50 LPH	
MOC	Mild steel powder coated / Stainless steel	
Belt Width.	65 mm to 300 mm	
Mounting	Floor/Cantilever Pole	

SR NO	BELT WIDTH	OIL REMOVING CAPACITY
1	MODEL B65	10-15 LTRS/HRS
2	MODEL B100	20-30 LTRS/HRS
3	MODEL B150	30-40 LTRS/HRS
4	MODEL B200	40-50 LTRS/HRS
5	MODEL B250	50-60 LTRS/HRS
6	MODEL B300	60-70 LTRS/HRS

