



cleaning
systems
for liquids

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▶ OTC 350

Disk centrifuge for cooling lubricant, cutting oils and washing-media

OTC 350	Unit	Value
Capacity		
Oil tank	ca. l	19
Dimensions		
Length	mm	620
Breadth	mm	600
Height	mm	1250
Weight	kg	150
Suction height (stat.)	mm WS	3000
Separator current	l/h	300-600
Separation particle size	µm	>2
pH-value	pH	5-9,5
Temperature	°C	20-65
Noise level	dB (A)	< 75
Electrical connection	V/A	400/16
3 Phases, N and PE	Hz	50
Connected load	kW/A	1/4

Components:

Housing

Welded construction of 3 mm sheet steel.
Double out- and inside coat of lacquer
2-K-lacquer (NCS-S 2010-R70B)

Hoses

Suction hose, Length 4 m, Ø 20 mm
D-coupler at the end of the hose
Recirculation hose cleaned medium
Length 4 m, Ø 20 mm, type Armorvin - HNA

Separator system

Solid matter collecting 3-phases-disk separator
Media-touched separator parts in special steel and red brass

Feed pump

Suction pump according to the side channel principle with flow regulating valve
Motor power: 0,27 kW at 400 V 50 Hz

Pre filter, as pump protection

Single filter, special steel insert 350 µm

Optionally different surface suction systems are available

Documentation

Operating manual, Electrical-connection-diagram

Technical changes reserved

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