



Magnetic separators



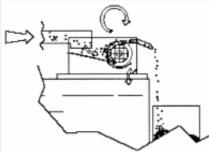


Special magnetic guards with a stainless steel ring.

Used in mechanical machining for the filtration of coolants and liquids containing ferrous contaminating particles when is not request an high degree of filtration.

This series of filtration systems with permanent magnets has been designed with highly magnetized packs of disks.

OPERATING



The sludge is removed by means of a stainless steel comb scraper.

These impurities are conveyed into the sludge collection bin almost completely dry.

The magnetic separators can be combined with any type of filtration system to obtain the grade of filtration desired.



SM-I Series : Suitable for capacities of 50 to 500 litres/min.

SM-2 Series : The magnetic separators "heavy-duty series" are suitable for capacities of 600 to 1500 litres/min.

SM-I Series			SM-2 Series
380 220		inlet by me ans of ith threaded sleeve	
470	upon request) for li	e (with counterflange quid inlet by means ed duct	₩ 160 A A
		nveyor from duct or ked pipe	
100 692 8	050		DOC # 1
Туре	Flow L/min	Width A	ø Disk B
SM-1 / 50	50	190	140
SM-1 / 100	100	245	140
SM-1 / 150	150	329	140
SM-1 / 200	200	384	140
SM-1 / 300 SM-1 / 400	300 400	551 746	140 140
SM-1 / 400 SM-1 / 500	500	968	140
SM-1 / 300 SM-2 / 600	600	520	250
SM-2 / 700	700	712	250
SM-2 / 800	800	808	250
SM-2 / 1000	1000	952	250
SM-2 / 1300	1300	1336	250
SM-2 / 1500	1500	1480	250

