Magneto

Liquid Purification

Ultra-fine magnetic separation system







Magneto

Magneto is an ultra-fine magnetic separation system that can be easily adapted and customised thanks to its simplicity.

It is made entirely of Aisi 304 stainless steel and equipped with permanent neodymium magnetic elements with a force of 5000 Gauss. Losma guarantees that each purifier is individually tested through rigorous control procedures.

A quality and functional test certificate is issued for each unit.





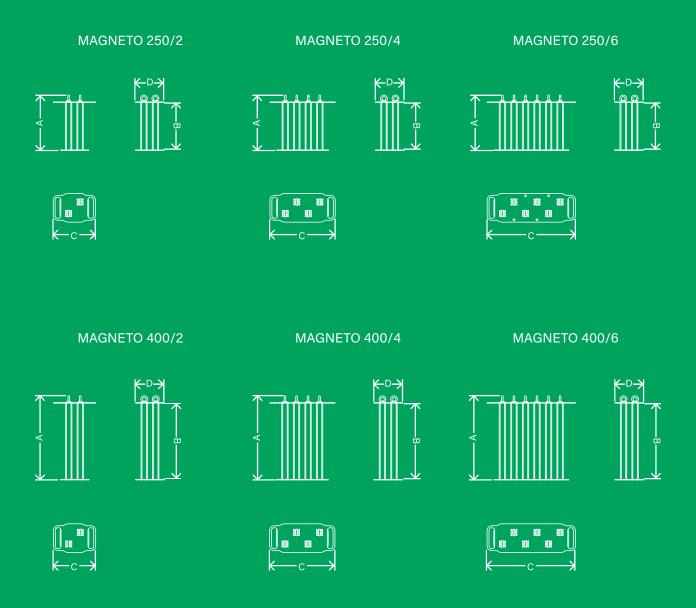
Operation

Filtration is performed by placing Magneto in the clean coolant tank in an area close to the pump to allow the fluid to pass through. High levels of filtration are achieved by channelling the liquid longitudinally, with simple bulkheads.

Cleaning Magneto is very simple: the bars are removed from their seat and the sludge is discharged into a special container.



Technical Data



1. 250 Series

250 SERIES		Dimensio	ons (mm)		Indicative flow rate (I/h)	Indicative Tank capacity (I)	Weight (Kg)
	А	В	С	D			
Magneto 250/2	300	250	220	150	50 - 150	100 - 500	5
Magneto 250/4	300	250	340	150	50 - 150	100 - 500	10
Magneto 250/6	300	250	460	150	50 - 150	100 - 500	15

2. 400 Series

400 SERIES	Dimensions (mm)				Indicative	Indicative	Weight
	А	В	С	D	flow rate (I/h)	Tank capacity (I)	(Kg)
Magneto 400/2	450	400	220	150	150-300	500 - 1000	15
Magneto 400/4	450	400	340	150	150-300	500 - 1000	20
Magneto 400/6	450	400	460	150	150-300	500 - 1000	25