



Magneto

Ultrafine magnetic separation system





Magneto

Magneto is an ultrafine magnetic separation system, which can be adapted and personalized thanks to its flexible design.

It is realized totally in stainless steel Aisi 304 and is provided with permanent magnetic elements in Neodymium with a power of 5000 Gauss.



LOSMA guarantees that every single unit is individually tested through strict control procedures. Each unit is issued a test certificate for quality and function.

Working principles



FLOW CHANNEL SUGGESTED FOR MAXIMUM FLOWRATE

- 1 Magneto separator has to be inserted in the clean coolant tank, in an area near to the pump, so that the liquid can pass through its magnetic bars.
- 2 The maximum performance is obtained by channeling the coolant in a longitudinal way,

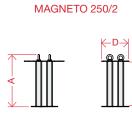
FLOW CHANNEL SUGGESTED FOR MAXIMUM PERFORMANCE

with simple bulkheads.

3 The cleaning for the Magneto separator is very quick and easy: Magneto is removed from the liquid, slipping the bars out of their position and discharging the waste into a container.



Technical data



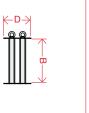


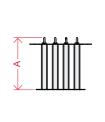
400/4

400/6

450

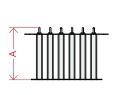
400



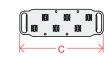








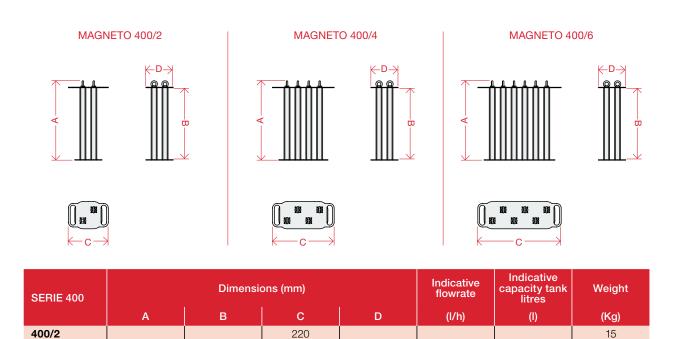




SERIE 250	Dimensions (mm)				Indicative flowrate	Indicative capacity tank litres	Weight
	A	В	С	D	(l/h)	(I)	(Kg)
250/2	300	250	220	150	50 - 150	100 - 500	5
250/4			340				10
250/6			460				15

MAGNETO 250/4

 $\leftarrow D \rightarrow$



150

150 - 300

340

460

20

25

500 - 1000





Losma SpA - Via E. Fermi, 16 24035 Curno (BG) - Italia Cap.Soc. I.V. Euro 500.000,00 Reg. imp. e P.IVA e C.F. 01234590162 R.E.A. 185685





India - Losma India Pvt Ltd www.losma.co.in F005.127.01