

**MAGFILTER**

**“HIGHT INTENSITY  
MAGNETIC FILTER”**



# Magfilter magnetic filter

- Magfilter magnetic filter removes ferrous and carbide contamination from coolant used in cutting and grinding. It's also applicable to remove ferrous wear debris from lubricant.
- The removal of these particles result in longer fluid life, tool life, improves the surface finish of your products.
- The powerful permanent magnet in Magfilter does not require power to operate.
- It has no moving parts and no maintenance needed.
- No consumable filters
- Contamination is easily removed.

## Product data

The Magfilter is available in 2 sizes with a core of either three or six high intensity rare earth magnetic rods with over 10,000 Gauss magnetic performance. Built in full stainless steel construction. Used as inline/offline filtration and manually cleaned.

Product number	Number of cores	Maximum Flow rate (lpm)	Max. Contaminant (kgs)	Max. operating pressure (bar)	Max. operating temperature (c)
MF-150	1	150	1	10	120
MF-250	3	250	3	10	120

\*\* Maximum flow rate are base on water-based coolant.

## Dimensions (in mm unless stated)

Product number	A	B	C	D	E	Port size
MF-150	335	179	115	84	251	1"
MF-250	680	248	184	185	517	2"

