

AMISTCO

Product Bulletin - RMF

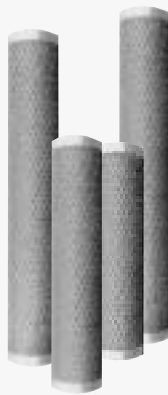


Re-usable Metal Filters (RMF)

RMF-Filters have a great advantage over conventional cartridge filters e.g. pleated, paper, polymer and others. The knitted wire filters can be cleaned and reused. This reduces the disposal cost to a fraction of current levels. These filters are also heat, shock and corrosion resistant.

Applications:

- Oil Filtration
- Fuel Filtration
- Filters
- Solvent Filtration
- Chemical Filtration
- Metal Cutting Fluids
- Oily Wastewater Filtration



Typical Micron Rating for all Metal RMF Units¹

Filter Density Rating	.006 In Dia Wire	.011 In Dia Wire
1	10	15
2	20	30
3	30	40

Typical Dirt-Holding Capacities for all Metal RMF Units²

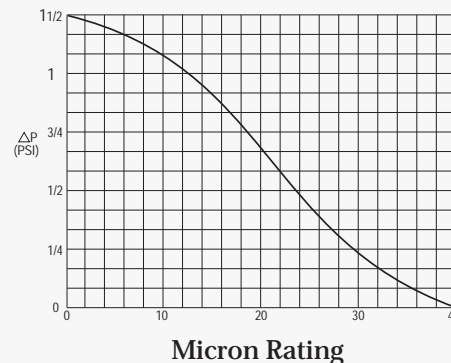
Filter Density Rating	.006 In Dia Wire	.011 In Dia Wire
1	10 lbs.	8 lbs.
2	7 lbs.	3 lbs.
3	4 lbs.	2 lbs.

NOTE

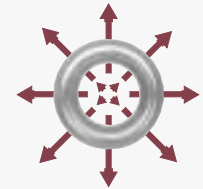
¹ Refer to particle size for 99.9% removal

² Based on 9" O.D. 36" L. filters standard

Pressure Drop Characteristics



NOTE: Based on 20 gpm/per F²



To clean, simply backwash the AMISTCO RMF.

Benefits:

- Increases machine tool life
- Cleans your recycled oil and other industrial fluids
- Removes metal contaminants from coolants
- Reduces expenditures on new fluids
- Less down time of your system
- Cleaner fluids mean less erosion of your equipment
- Reduces disposal costs

Complete Filter Systems:

- Skid mounted/packaged units
- Fully instrumented
- Variable flow capacities
- Variable operating pressures
- With or without pumps



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24 Hour Emergency Service Available



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