



Powerful rare earth magnets remove unwanted ferrous, nickel and work-hardened stainless items from processing lines. Micro Magtraps are available in 1/2" and 3/4" line sizes, with or without line connections.

MICRO MAGTRAP

HANDLE

MAGNET

CLAMP ASSEMBLY

GASKET

1/2" - 3/4"
LINE SIZE

BODY

All product contact surfaces are 316 stainless steel, except for the food grade gasket. The magnet is held in place with a 2" Tri-Clamp connection. This unit is perfect for micro-line size applications. They operate at pressures to 200psi and temperatures to 300°F. (150°C.).



SERVING THE FOOD INDUSTRY SINCE 1946

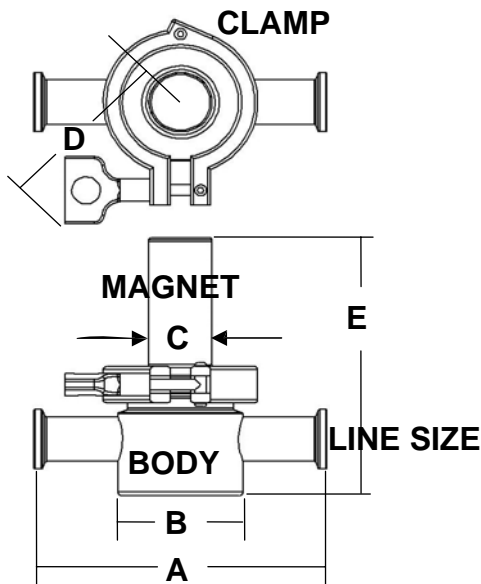
cescomagnetics.com

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PROVIDING PROCESSORS WITH QUALITY MAGNETIC SEPARATOR SOLUTIONS



SPECIFICATIONS MICRO MAGTRAP

DIMENSIONS & WEIGHTS



LINE SIZE	A*	B	C	D	E	NET WT.	SHIP WT.
0.5"	4"–5"	1.98"	1"	3.75"	3.87"	2.0 lb	2.5 lb
.75"	4"–5"	1.98"	1"	3.75"	3.87"	2.0 lb	2.5 lb
1"	4"–5"	1.98"	1"	3.75"	3.87"	2.0 lb	2.5 lb

* Overall lengths may vary due to parts in stock at time of order. If specific lengths are needed, please specify.

REPLACEMENT PART NUMBERS

PART	.5"LINE	.75"LINE	1"LINE
MAGNET	MF198-182	MF198-182	MF198-182
GASKET	13MHLA-2?	13MHLA-2?	13MHLA-2?
CLAMP	40MPU2	40MPU2	40MPU2
BODY	BD198-.500	BD198-.750	BD198-1.00

? = MATERIAL TYPE (B, E, V) B = STANDARD B
= FDA BUNA-N E = FDA EPDM V = FDA VITON

Maximum Pressure:

Do not expose Micro Magtraps to pressures in excess of 200 pounds per square inch.

Maximum Temperatures:

Do not expose a standard magnetic element to temperatures in excess of 220°F(105°C). If you anticipate needing magnets rated for higher temperatures, please let us know with your order, so we may provide magnets that will meet your temperature requirements.

HAACP Compliance:

CESCO records the gauss reading of all units at the time of shipment. In compliance with HAACP requirements, the readings accompany the shipping paperwork. If you do not have readings, tell us the serial number stamped on your unit and we will provide you with its gauss readings.

Finishes:

Interior parts in contact with the product are typically >18 rms or better. If higher finishes are required, we can provide finishes in the >10 rms range.

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