



PART NUMBER	1/2" x 1/2" NPT	1/2" x 1/2" NPT	1/2" x 1/2" NPT	1/2" x 1/2" NPT	1/2" x 1/2" NPT	1/2" x 1/2" NPT	1/2" x 1/2" NPT
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Performance

Magnetic Performance: 9000 gauss high strength

Performance Reading: on tube surface

Temperature: 41° to 302°F / 5° to 150°C

Operating Pressure: +/- 174psi / 12 bar, if using Automatic Air Vent, 145psi / 10 bar

Drain Valve: 1-1/4"

Materials

Housing: 304 Stainless Steel

Magnet Tube Assembly: 316 Stainless Steel, aerospace quality

Magnetic Material: Rare Earth Neodymium iron boron (NdFeB)

Magnet Grade: N42SH, inspected and confirmed by hystero-graphy

Surface Finish: Internal - Bead Blast Polished

External - Powder Coated, Black

Sealing O-Ring: Viton