



Electro bullet magnets

SPA-7-B-FI-FO-ST-NA-D-B

SKU: SPEB000067

Product Features

Description	Electromagnetic bullet magnet
SKU	SPEB000067
Product key	SPA-7-B-FI-FO-ST-NA-D-B
Type	EM7
Min. Fe-particle size that can be caught	0.1 mm
Cleaning/Fe-particles disposal	Automatic (production suspension required), Fe parts disposal: via disposal channel by way of a valve box
Build-in length	1300 mm
Diameter housing outside	1010 mm
Interface/connection dim's	DN600
Connections	Electrical: to connection box
Max. capacity	500 m ³ /h
Material housing	Steel, AISI304 (SS 1.4301)
Material gaskets/seals	Sponge rubber, VMQ silicone white
Surface treatment/finishing	Painted
Welds	WB: welded shut
Colour	Grey (Platinum grey): RAL7036 (housing), Dark grey (Umbra grey): RAL7022 (door)
Max. operating / product temperature	80 °C
Min./max. ambient temperature	-20 to 40 °C
Safety	Thermistor signals 120 °C (warning) and 130 °C (shut off)
Dust/water protection class	IP54

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<https://www.goudsmitmagnets.com/solutions/magnetic-filtering-separating/bullet-magnets/electro-magnetic.html?sku=SPEB000067>

Magnetic system	Electromagnet
Magnet diameter	600 mm
Angle cone	70 °
Magnet field strength (flux density) (±10%)	2700 gauss
Magnet power cold/warm	820/600 W
Power supply	44 V DC
Control	Control box (not included in price): See Accessories tab, Note: this machine cannot be ordered without controller
Duty cycle	100%, as long as product is flowing through (because of cooling effect of product)
Sensors / detection	Door safety switch
Depth	1105 mm
Width	1260 mm
Height	1300 mm
Weight	960 kg
Product inlet/outlet size	Ø600 mm
Integrated valve box	no
ATEX-marking	7-