

Grate Magnets

For separating ferrous particles from bulk materials and plastic granules. Round and rectangular versions are used in hoppers and containers. Easy-Clean versions can be pulled apart to interrupt the magnetic field during cleaning.

Neodymium Grate Magnet | Rectangular



- + For ferrous residues in free-flowing bulk materials
- + Filter rod Ø: 25 mm / deflection rod Ø: 8 mm
- + Max. Temp. 80°C
- + Housing: 1.4404

Article No.	L [mm]	B [mm]	H [mm]	Deflection rod	Weight [kg]
MAG-100-100-G	100	100	40	yes	approx. 1.0
MAG-150-150-G	150	150	40	yes	approx. 2.0
MAG-200-200-G	200	200	40	yes	approx. 3.0
MAG-250-250-G	250	250	40	yes	approx. 4.0
MAG-300-300-G	300	300	40	yes	approx. 6.0
MAG-400-400-G	400	400	40	yes	approx. 9.0
MAG-500-500-G	500	500	40	yes	approx. 15.0
MAG-600-600-G	600	600	40	yes	approx. 21.0

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Grate Magnets

Neodymium Grate Magnet | Round



- + For ferrous residues in free-flowing bulk materials
- + Filter rod Ø: 25 mm / deflection rod Ø: 8 mm
- + Max. Temp. 80°C
- + Housing: 1.4404

Article No.	D [mm]	H [mm]	Filter rods	Deflection rod	Weight [kg]
MAG-150-G	150	40	3	yes	approx. 2.0
MAG-200-G	200	40	4	yes	approx. 5.0
MAG-250-G	250	40	5	yes	approx. 7.0
MAG-300-G	300	40	6	yes	approx. 9.0
MAG-350-G	350	40	7	yes	approx. 11.0
MAG-400-G	400	40	8	yes	approx. 14.0

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Grate Magnets

Easy-Clean Grate Magnet | Type GEC1



- + Design with an additional, removable stainless steel housing for quick cleaning
- + Extractor open on both sides / prevents accumulation of dirt
- + HDPE strips for easy reinsertion of the magnet

Article No.	L [mm]	B [mm]	H [mm]	Filter rods	Weight [kg]
MAG-096-096-GEC1	96	196	50	1	approx. 1.0
MAG-146-146-GEC1	146	146	50	2	approx. 1.6
MAG-196-196-GEC1	196	196	50	3	approx. 2.3
MAG-246-246-GEC1	246	246	50	4	approx. 3.5
MAG-296-296-GEC1	296	296	50	5	approx. 4.6
MAG-346-346-GEC1	346	346	50	6	approx. 5.7
MAG-396-396-GEC1	396	396	50	7	approx. 6.8
MAG-446-446-GEC1	446	446	50	8	approx. 7.9
MAG-496-496-GEC1	496	496	50	9	approx. 9.1
MAG-546-546-GEC1	546	546	50	10	approx. 10.1
MAG-596-596-GEC1	596	596	50	11	approx. 11.4
MAG-696-696-GEC1	696	696	50	13	approx. 12.5
MAG-796-796-GEC1	796	796	50	15	approx. 13.6

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Grate Magnets

Easy-Clean Grate Magnet | Type GEC2



- + Design with an additional, removable stainless steel housing for quick cleaning
- + Extractor open on both sides / prevents accumulation of dirt
- + HDPE strips for easy reinsertion of the magnet

Article No.	L [mm]	B [mm]	H [mm]	Filter rods	Weight [kg]
MAG-096-096-GEC2	96	96	50	2	approx. 1.5
MAG-146-146-GEC2	146	146	50	3	approx. 2.0
MAG-196-196-GEC2	196	196	50	4	approx. 2.5
MAG-246-246-GEC2	246	246	50	5	approx. 4.0
MAG-296-296-GEC2	296	296	50	6	approx. 4.5
MAG-346-346-GEC2	346	346	50	7	approx. 6.0
MAG-396-396-GEC2	396	396	50	8	approx. 7.0
MAG-446-446-GEC2	446	446	50	9	approx. 9.5
MAG-496-496-GEC2	496	496	50	10	approx. 11.5
MAG-546-546-GEC2	546	546	50	11	approx. 13.0
MAG-596-596-GEC2	596	596	50	12	approx. 14.5
MAG-696-696-GEC2	696	696	50	14	approx. 15.0
MAG-796-796-GEC2	796	796	50	16	approx. 16.0

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