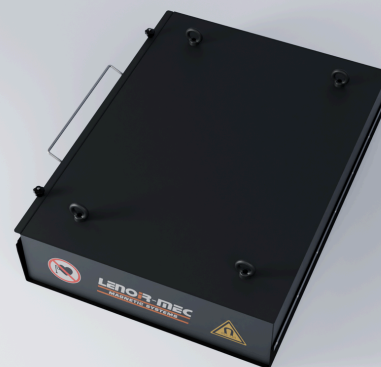




PRECISE MAGNETIC SEPARATION OF FERROUS METALS

OPERATING PRINCIPLES

- The strong magnetic field generated by the permanent magnet attracts ferromagnetic objects in the material flow.
- These ferrous are retained by the magnet, while the non-magnetic materials continue on their way.
- Unlike the overband, this magnet does not have a built-in self-cleaning system.

GENERAL CHARACTERISTICS

- Minimum maintenance
- Energy saving (no power supply)
- Available in electromagnet version (RD)
- Their simple design makes them reliable and easy to install
- They are designed to withstand demanding industrial environments

BENEFITS



Magnetic performance
recognized

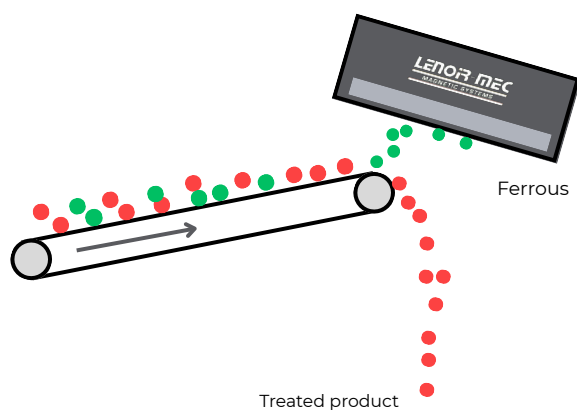


Without consumption
of energy

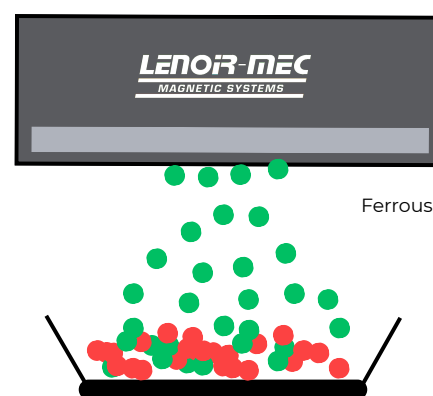


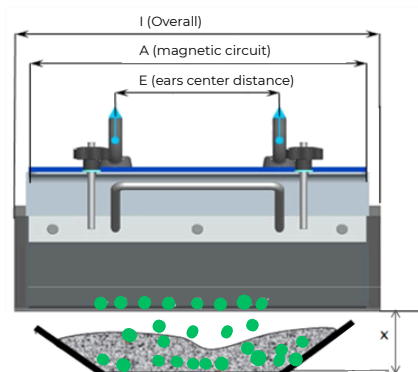
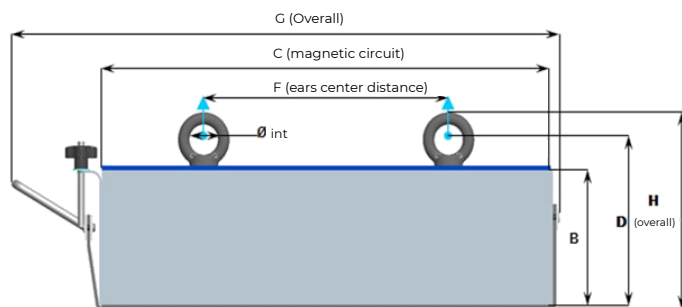
Lifetime
exceptional

LENGTHWISE



CROSSWISE





Model	Attraction Distance X	Mounting		A	B	C	D	E	F	G	H	I	ø int	Weight (Kg)
		Lengthwise	Crosswise											
		On width band:												
APRF 400/20	250	650	400	450	160	550	192	270	300	672	228	480	35	210
APRF 500/20			500	550				370				580		260
APRF 650/20			650	700				420				730		295
APRF 800/20			800	850				570				880		400
APRF 1000/20			1000	1050				770				1080		470
APRF 1200/20			1200	1250				970				1280		550
APRF 1400/20			1400	1450				1170				1480		630
APRF 1600/20			1600	1650				1370				1680		720
APRF 1800/20			1800	1850				1570				1880		810
APRF 2000/20			2000	2050				1770				2080		900
APRF 2200/20			2200	2250				1970				2280		1000
APRF 2400/20			2400	2450				2170				2480		1100
APRF 400/25	300	800	400	450	210	770	242	270	500	871	274	480	35	360
APRF 500/25			500	550				370				580		455
APRF 650/25			650	700				420				730		630
APRF 800/25			800	850				570				880		740
APRF 1000/25			1000	1050				770				1080		840
APRF 1200/25			1200	1250				970				1280		1000
APRF 1400/25			1400	1450				1170				1480		1170
APRF 1600/25			1600	1650				1370				1680		1340
APRF 1800/25			1800	1850				1570				1880		1510
APRF 2000/25			2000	2050				1770				2080		1680
APRF 2200/25			2200	2250				1970				2280		1850
APRF 2400/25			2400	2450				2170				2480		2020
APRF 400/30	350	1000	400	450	245	900	277	270	600	1022	310	480	35	565
APRF 500/30			500	550				370				580		695
APRF 650/30			650	700				420				730		925
APRF 800/30			800	850				570				880		1085
APRF 1000/30			1000	1050				770				1080		1335
APRF 1200/30			1200	1250				970				1280		1590
APRF 1400/30			1400	1450				1170				1480		1850
APRF 1600/30			1600	1650				1370				1680		2100
APRF 1800/30			1800	1850				1570				1880		2350
APRF 2000/30			2000	2050				1770				2080		2600
APRF 2200/30			2200	2250				1970				2280		2850
APRF 2400/30			2400	2450				2170				2480		3100
APRF 400/35	400	1200	400	450	290	1150	305	270	850	1272	345	480	40	712
APRF 500/35			500	550				370				580		1110
APRF 650/35			650	700				420				730		1340
APRF 800/35			800	850				570				880		1485
APRF 1000/35			1000	1050				770				1080		1715
APRF 1200/35			1200	1250				970				1280		1970
APRF 1400/35			1400	1450				1170				1480		2230
APRF 1600/35			1600	1650				1370				1680		2480
APRF 1800/35			1800	1850				1570				1880		2730
APRF 2000/35			2000	2050				1770				2080		2980
APRF 2200/35			2200	2250				1970				2280		3230
APRF 2400/35			2400	2450				2170				2480		3480

Fabriqu  en France



SERVICES



Rapid after-sales service intervention



Fleet monitoring and periodic verification

OPTIONS & ACCESSORIES

- High temperature mat (<120°C)
- Oil resistant carpet (<90°C)
- Anti-static mat
- Food mat
- Shades according to RAL color chart
- Certification ATEX 22 Ex II 3D
- 4 M24 hangers

LENOIR-MEC

ATTRACTING SOLUTIONS



Zone industrielle du B arn
54400 Cosnes-et-Romain, FRANCE



+33 (0)3 82 25 23 00



contact@raoul-lenoir.com

Visitez notre site !

