

TMC-TMR-TMA-TMQ

TUBAZIONI MAGNETICHE

MAGNETIC PIPES

Le tubazioni magnetiche circolari TMC ,rettangolari TMR, angolari TMA e quadrate TMQ, trovano largo impiego nella deferrizzazione di cereali farine, polveri, ecc. inquinate da elementi ferromagnetici

Prive di alimentazione e di rapido montaggio sono le apparecchiature più idonee:

Caratteristiche costruttive:

- realizzate integralmente in acciaio inox
- portella frontale con supporto nucleo magnetico, incernierata e con chiusura a scatto rapido
- nucleo magnetico a campo radiale realizzato con magneti permanenti in ferrite eneodimio
- equipaggiate con controflange da saldare alle tubazioni esistenti
- esecuzioni speciali a richiesta

The TMC magnetic circular pipes ,TMR rectangular, TMA angular and TMQ square ones are widely used to deferize.

ferrous paticle-polluted middlings, flours, powders, ect They represent the most suitable devices being not fed which can be assembled with ease.

Construction features:

- made up of stainless steel;
- magnetic core supporting hinged hatches provided with fast snapping;
- cores made up of permanent ferrite magnets (made up of neodymium, upon request) provided with counterflanges to be welded to the existing pipes;
- special manufactures, upon request.

TMC



TMR

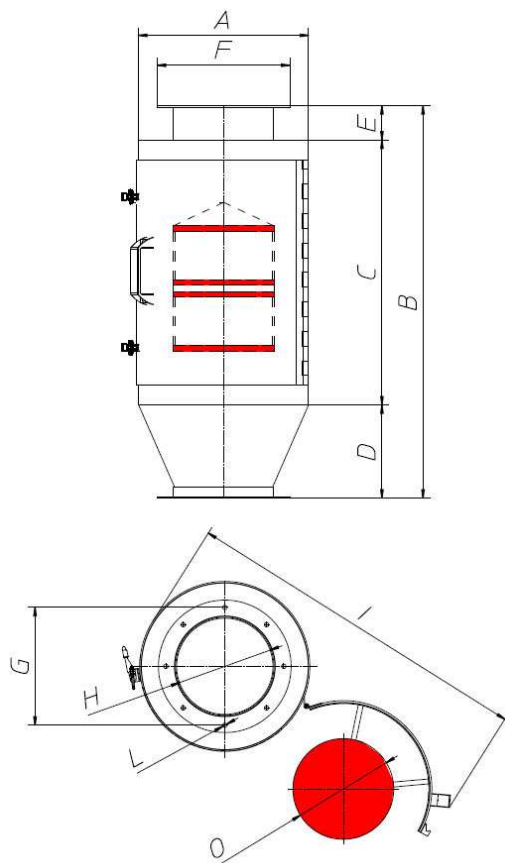


TMQ



TMA





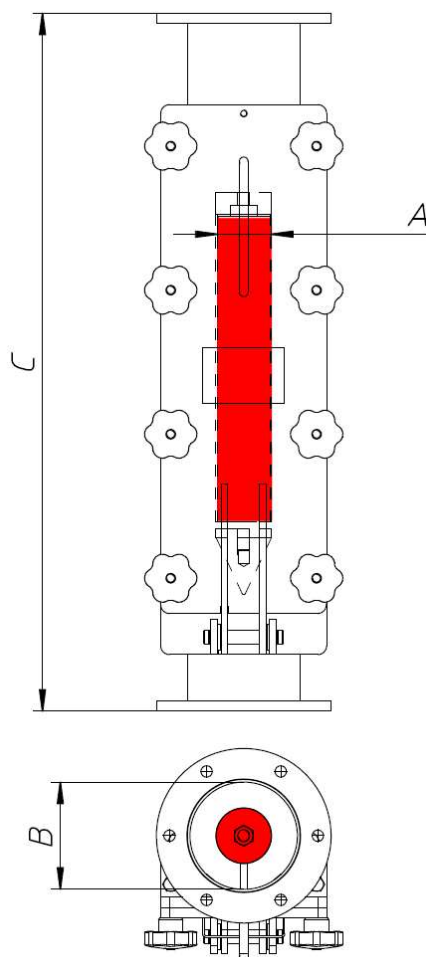
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TIPO TYPE	TMC 10 TMC 10ND mm	TMC 15 TMC 15ND mm	TMC 20 TMC 20ND mm	TMC 25 TMC 25ND mm	TMC 30 TMC 30ND mm	TMC 40ND mm
A	220	276	346	430	483	620
B	570	680	800	960	1000	1094
C	370	450	540	600	600	700
D	140	165	190	295	315	332
E	60	65	70	65	85	62
F	170	220	270	325	380	508
G	140	190	240	295	350	458
H	100	150	200	250	300	400
L	9	9	9	11	11	13
I	460	580	700	880	950	1200
O	125	145	205	265	305	400
peso kg weight	23	40	70	100	150	300
PORTATE CAPACITY						
m³/h	12	24	40	60	80	120
t/h Farina Flour	6	12	20	30	40	60
t/h Grano wheat	10	18	30	45	60	90

TMC-HP TUBAZIONI MAGNETICHE I IN PRESSIONE / MAGNETIC PIPE IN PRESSURE

Tubazioni magnetiche in pressione, consentono la deferrizzazione di prodotti sfarinati e granulari in sistemi di trasporto pneumatico. Realizzate solo con magneti in neodimio.

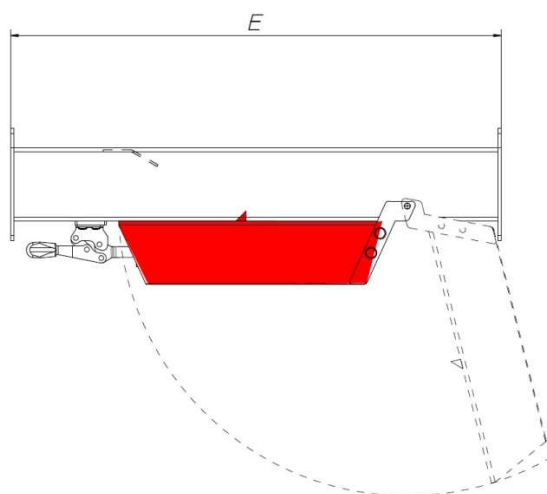
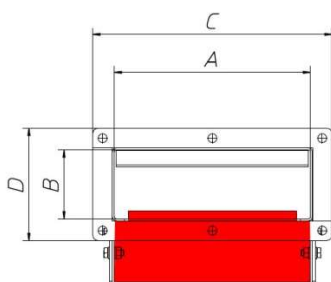
Magnetic pips in pressure, allow the de-ironing of flour and granular products in pneumatic transport systems. Realized only with neodymium magnets.



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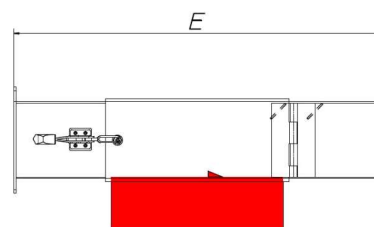
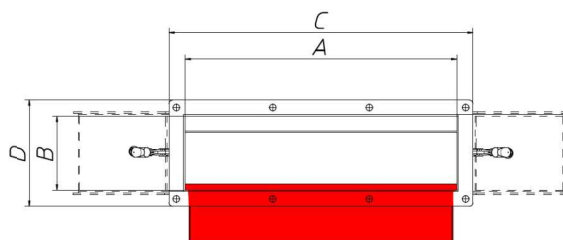
Dimensioni/Dimensions (mm)						
Tipo/Type	A mm	B mm	C mm	Campo magnetico Magnetic field Gauss±5%	Ø Max tubo ingresso Ø Max of input pipe mm	Pressione max Max pressure Bar
TMC 6-12.3 HP	63	123	800	11000	105	1
TMC8-16.2 HP	85	162	800	11000	135	1

TMR Tubazione magnetica rettangolare/Magnetic rectangular pipes



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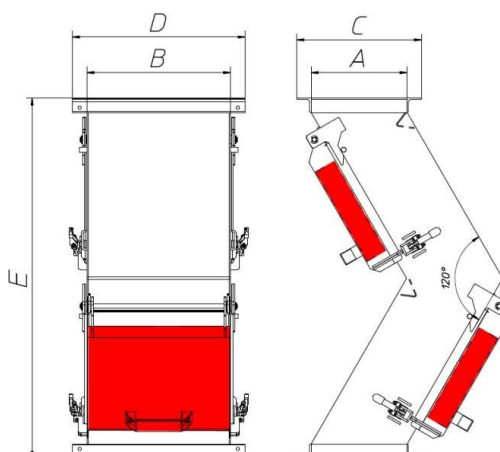
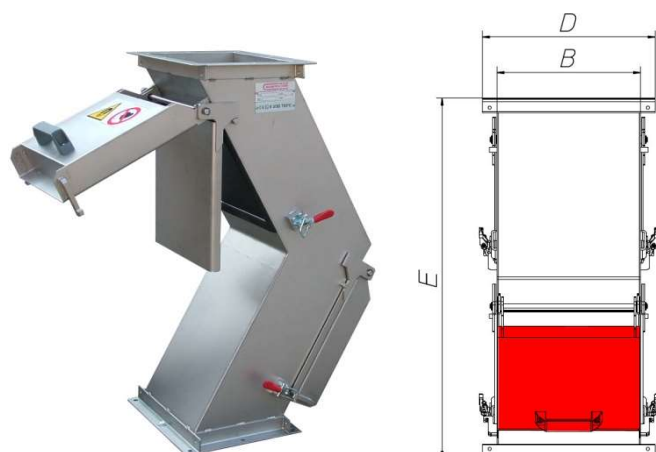
tipo type	Portata / Capacity m³/h	grano / wheat < 40° portata capacity t/h	Farina / flour < 20° portata capacity t/h	dimensioni - dimensions mm					peso weight kg
				A	B	C	D	E	
TMR7-12	9	7,5	5	120	70	164	114	500	13
TMR7-20	18	15	10	200	70	244	114	500	23
TMR7-33	29	25	16	330	70	374	114	500	33



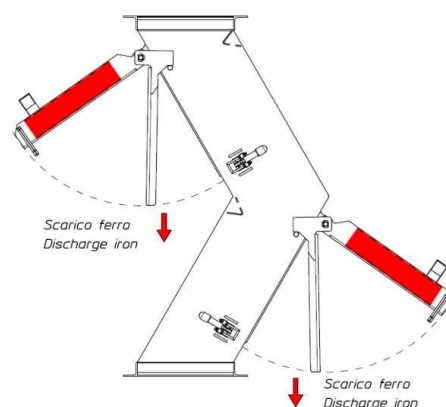
tipo type	Portata / Capacity m³/h	grano / wheat < 40° portata capacity t/h	Farina / flour < 20° portata capacity t/h	dimensioni - dimensions mm					peso weight kg
				A	B	C	D	E	
TMR10-37	45	40	26	370	100	414	144	500	45
TMR10-52	65	55	36	520	100	564	144	500	55
TMR10-74	95	80	53	740	100	785	144	500	100
TMR13-77	125	105	70	770	130	824	184	540	100
TMR13-92	155	130	86	920	130	965	184	540	125

TMA Tubazione magnetica angolare/Magnetic angula pipes

Realizzate solo con magneti in neodimio
Realized only with neodymium magnets

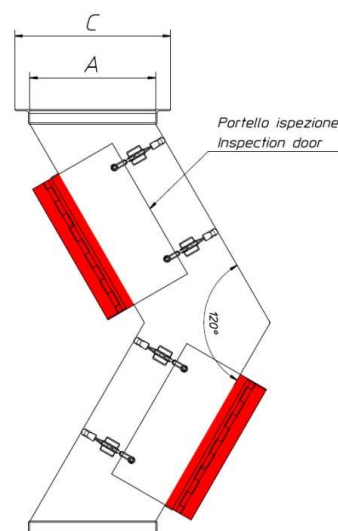
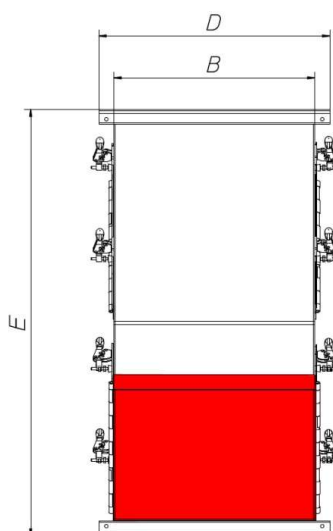


PULIZIA FACILITATA EASY CLEANING



Certificazione: Certification:	M.O.C.A.	ATEX 22
		

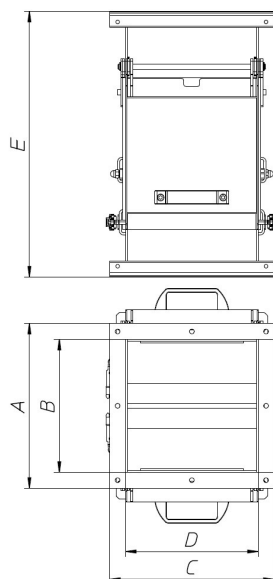
Tipo type	Portata / Capacity m³/h	grano / wheat portata capacity t/h	Farina / flour portata apacity t/h	Dimensioni/ dimensions mm					peso weight kg
				A	B	C	D	E	
TMA20-20ND	18	15	10	200	200	260	260	750	22
TMA20-25ND	36	30	20	200	250	260	310	750	40
TMA20-30ND	58	50	32	200	300	260	360	750	65
TMA20-35ND	85	70	48	200	350	260	410	750	82



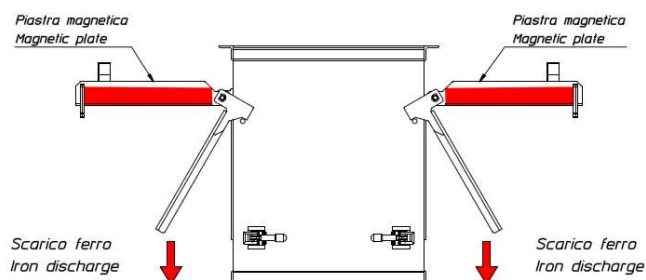
tipo type	Portata / Capacity m³/h	grano / wheat portata capacity t/h	Farina / flour portata apacity t/h	Dimensioni/ dimensions mm					peso weight kg
				A	B	C	D	E	
TMA25-40ND	94	80	52	250	400	310	460	850	90
TMA25-50ND	130	110	72	250	500	310	560	850	110
TMA25-70ND	190	160	106	250	700	310	760	850	200
TMA25-90ND	310	200	172	250	900	310	960	850	250

TMQ Tubazione magnetica quadra/Magnetic square pipes

Realizzate solo con magneti in neodimio
Realized only with neodymium magnets



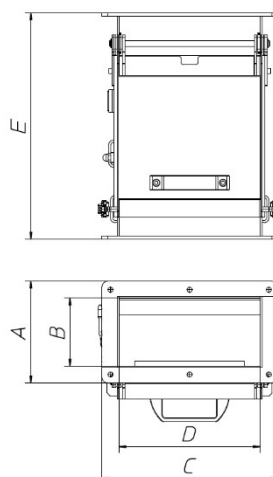
PULIZIA FACILITATA EASY CLEANING



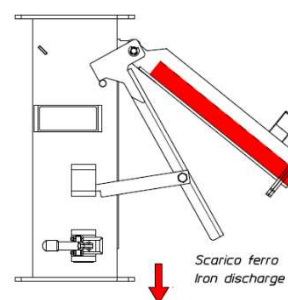
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tipo type	Portata / Capacity m³/h	grano / wheat portata capacity t/h	Farina / flour portata capacity t/h	Dimensioni/ dimensions mm					peso weight kg
				A	B	C	D	E	
TMQ25-25ND	54	40	30	310	250	310	250	350	45
TMQ25-30ND	63	50	35	310	250	360	300	350	50
TMQ25-35ND	72	55	40	310	250	410	350	350	55
TMQ25-40ND	81	70	45	310	250	460	400	350	60

Optional: Raccordo conico / Conical connection



PULIZIA FACILITATA EASY CLEANING

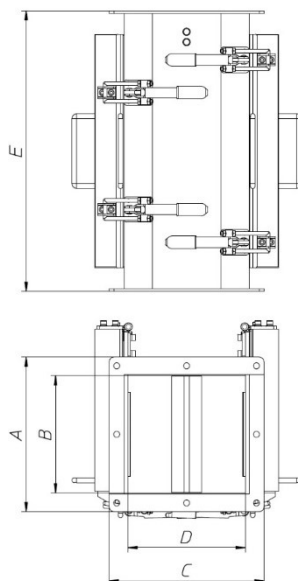


tipo type	Portata / Capacity m³/h	grano / wheat portata capacity t/h	Farina / flour portata capacity t/h	Dimensioni/ dimensions mm					peso weight kg
				A	B	C	D	E	
TMQ12-20ND	21	16	12	180	120	260	200	350	21
TMQ12-25ND	27	20	15	180	120	310	250	350	27
TMQ12-30ND	32	25	18	180	120	360	300	350	33
TMQ12-35ND	36	28	20	180	120	410	350	350	38
TMQ12-40ND	41	35	23	180	120	460	400	350	44

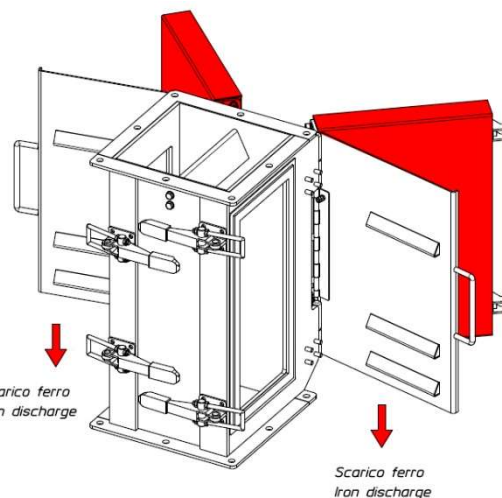
Optional: Raccordo conico / Conical connection

TMQ-HL Tubazione magnetica quadra/Magnetic square pipes

Realizzate solo con magneti in neodimio
Realized only with neodymium magnets



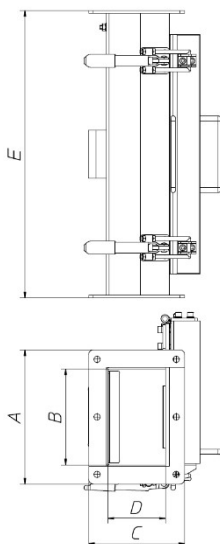
PULIZIA FACILITATA
EASY CLEANING



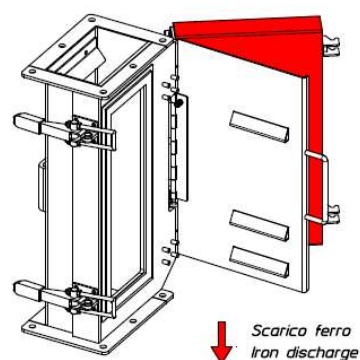
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tipo type	Portata / Capacity m³/h	grano / wheat portata /capacity t/h	Farina / flour portata /capacity t/h	Dimensioni/ dimensions mm					peso weight kg
				A	B	C	D	E	
TMQ-HL25-25	63	60	35	330	250	330	250	600	160
TMQ-HL25-30	81	75	45	380	300	330	250	600	190
TMQ-HL25-35	100	90	55	430	350	330	250	600	220
TMQ-HL30-30	105	100	60	390	300	390	300	800	240
TMQ-HL30-40	145	130	80	490	400	390	300	800	310
TMQ-HL30-50	180	160	100	590	500	390	300	800	390

Optional: Raccordo conico / Conical connection



PULIZIA FACILITATA
EASY CLEANING



tipo type	Portata / Capacity m³/h	grano / wheat portata capacity t/h	Farina / flour portata capacity t/h	Dimensioni/ dimensions mm					peso weight kg
				A	B	C	D	E	
TMQ-HL12-20	27	23	15	280	200	200	120	600	70
TMQ-HL12-25	34	29	19	330	250	200	120	600	90
TMQ-HL12-30	40	34	22	380	300	200	120	600	105
TMQ-HL12-35	47	40	26	430	350	200	120	600	125

Optional: Raccordo conico / Conical connection

Applicazioni speciali / Special applications



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