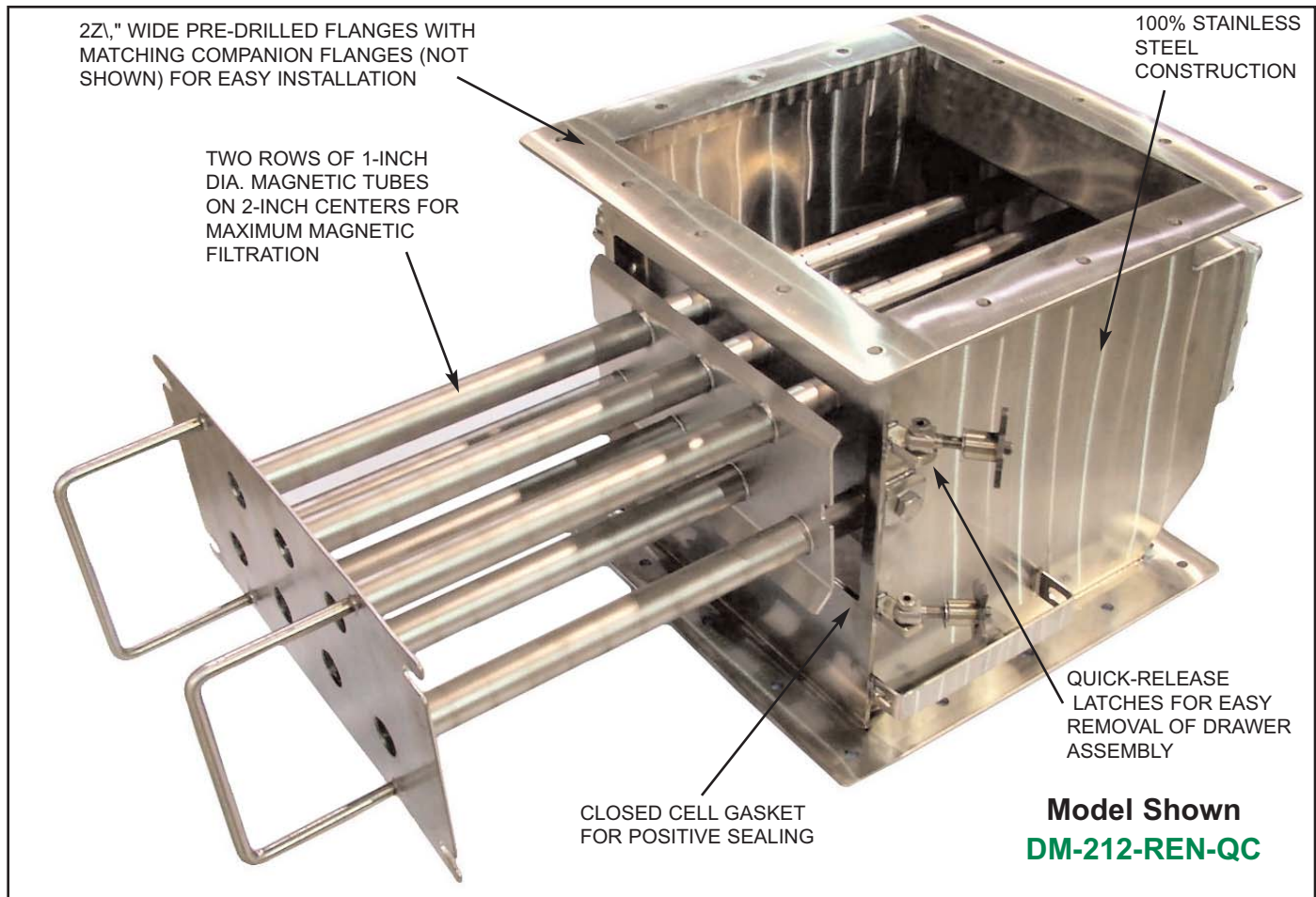




200 Series Drawer Magnet & Housing Quick Clean

Series: DM-200-QC



Application: MPI's Quick-Clean Drawer & Housings are designed to remove fine and medium size ferrous tramp metal contaminant's from dry, granular free-flowing product streams, in gravity-fed vertical chutes. DM200-QC Series Drawer Magnets protect processing equipment such as milling, extruding and mixing machinery while at the same time improving and maintaining product quality standards.

Operation: The product stream flows through two rows of 1 1/8" diameter magnetic tubes,

designed to create an extremely effective magnetic circuit. The rows of magnetic tubes are staggered to maximize magnetic filtration as product flows through the housing. Tramp metal contaminant's move to the underside of the magnetic tubes, thus eliminating tramp metal "wash-off". After terminating the product flow, loosen the quick-release latches and pull the magnetic drawer out, the cleaning sleeve assembly travels with drawer to a point on the housing where it stops and safely removes tramp metal from the magnets to a disposal area outside the product stream.

Got a question about Metal Control or Material Handling Products...

Ask the
Magnet Man



www.magnetmanusa.com

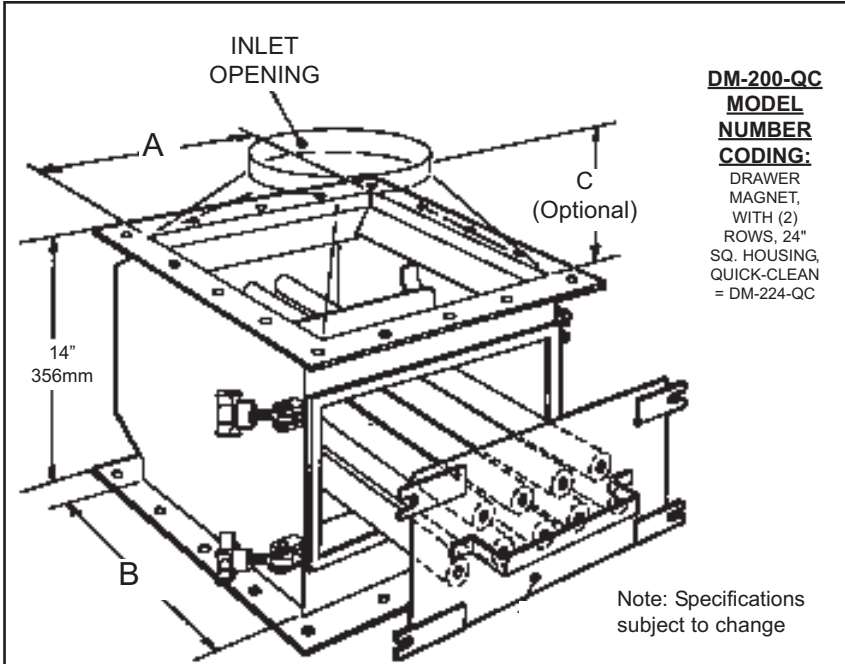
Magnetic Products, Inc.

Providing Magnetic Solutions for the
Material Handling Industry

800-544-5930



Providing Magnetic Solutions For the Material Handling Industry



DM-200-QC
MODEL
NUMBER
CODING:
DRAWER
MAGNET,
WITH (2)
ROWS, 24"
SQ. HOUSING,
QUICK-CLEAN
= DM-224-QC

Standard Features:

- Powerful Rare Earth Neodymium-Iron-Boron permanent magnet material
- Operating temperatures up to 250° F
- 100% Stainless Steel construction
- Two rows of 1/8" dia. magnetic tubes on 2" centers
- Pre-drilled matching companion flanges to simplify installation

Optional Features:

- Multi-tier configurations
- Non-standard alloy stainless steel construction
- Non-standard magnetic tube spacing
- Manual and Self-Clean designs available
- Rare Earth Samarium-Cobalt magnet material available for higher operating temperatures

DM200-QC SERIES SELECTION CHART

DM-200-QC MODEL NUMBER	MAX. INLET OPENING AREA		UNIT's PRODUCT OPENING WIDTH "A"		UNIT's HOUSING DEPTH "B"		OPTIONAL SPOUT ADAPTER HEIGHT "C"		NUMBER OF MAGNETIC TUBES	APPROX. UNIT's WEIGHT	
	SQ. IN.	SQ. CM	IN.	MM	IN.	MM	IN.	MM		LBS.	KG
DM-208-QC	16	103	8	203	8	203	4.0	102	5	34	15
DM-210-QC	36	232	10	254	10	254	4.0	102	7	42	19
DM-212-QC	64	413	12	305	12	305	4.0	102	9	58	26
DM-214-QC	81	523	14	356	13	356	4.5	114	11	58	26
DM-216-QC	100	645	16	406	16	406	5.0	127	13	65	30
DM-218-QC	144	929	18	457	18	457	5.0	127	15	72	33
DM-220-QC	169	1090	20	508	20	508	5.5	140	17	80	36
DM-222-QC	196	1265	22	559	22	559	6.0	152	19	88	40
DM-224-QC	256	1652	24	610	24	610	6.0	152	21	95	43
DM-226-QC	289	1865	26	660	26	660	6.5	165	23	103	47
DM-228-QC	324	2090	28	711	28	711	7.0	178	25	112	51
DM-230-QC	400	2581	30	762	30	762	7.0	178	27	119	54
DM-236-QC	576	3716	36	914	36	914	8.0	203	33	144	65

-Custom Sizes & Configurations Available-

For more information, please contact your local sales representative or our customer service representatives at 1-800-544-5930 or info@mpimagnet.com.

Magnetic Products Inc.

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