

STEARNS CERAMIC 2-STAGE MAGNETIC SEPARATOR

For handling a heavy flow at high speeds, the efficient Ceramic Magnetic Hump removes tramp iron from materials conveyed pneumatically or in free-flowing gravity systems. The basic unit consists of two 350-A permanent plate magnets mounted in a welded steel housing. Installation may be vertical for gravity systems or horizontal for pneumatic lines.

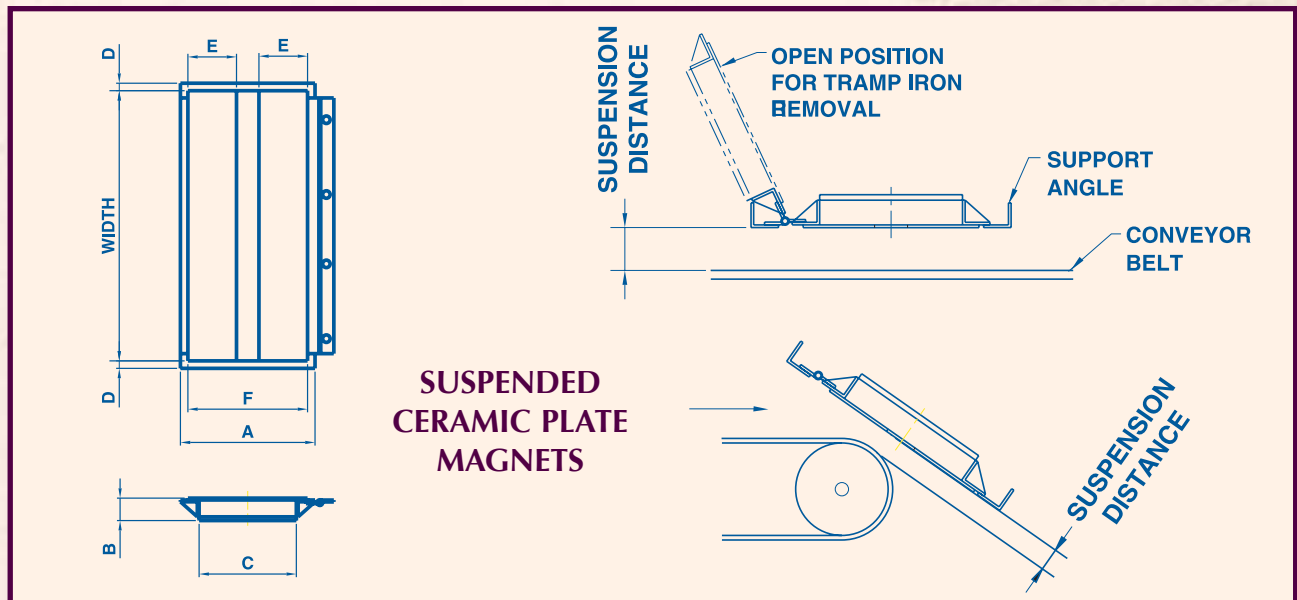


STEARNS SUSPENDED CERAMIC PLATE MAGNETS

Stearns powerful plate magnets are used to remove small tramp iron from free flowing products. Typical applications include use in chutes, or ducts and suspended over conveyors.

Standard Features

- Stainless Steel Construction
- Welded Hinge
- Mounting Holes
- Widths Starting at 6"
- Single or Double Gap Magnets



TECHNICAL SPECIFICATIONS							
MODEL	SUSPENSION DISTANCE	DIMENSIONS (INCHES)					
		A	B	C	D	E	F
150A	2	7	1-1/2	5	1/2	2	6
250A	3	9	1-1/2	7	1/2	3	8
350A	4	9	2-5/8	7	1/2	3	8
450A	5	11-1/2	3-13/16	9-1/2	1/2	4	10-1/2
650A	6-7	16-7/8	6-5/8	14-1/2	3/4	6-3/8	15-1/4