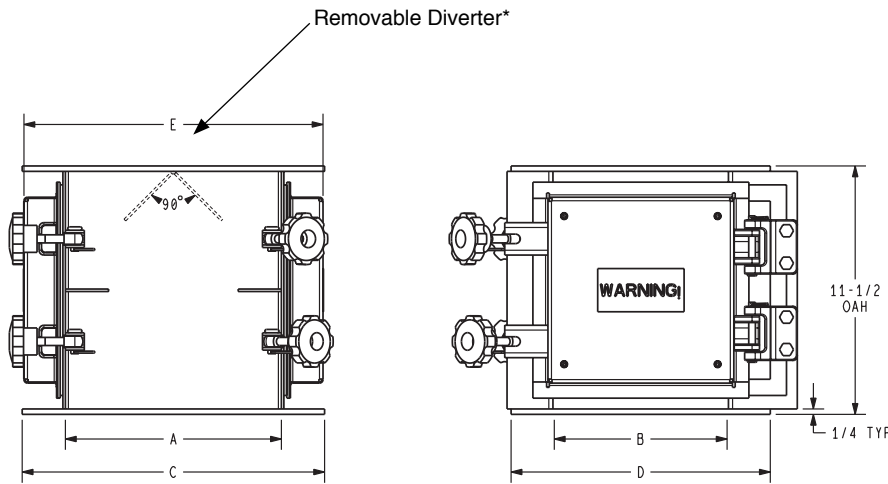




# Plate Housing Magnet



**Dimensions and Openings for Standard Models (in inches)**

MODEL NO.	SQUARE SPOUT	ROUND SPOUT	OPEN AREA	A	B	C	D	E
	Approximate Equivalent	Approximate Equivalent	90° Diverter					
PHMS-6-CR	6	7	40	8	8	12	12	13 $\frac{3}{4}$
PHMS-6-NE	6	7	40	8	8	12	12	11 $\frac{3}{4}$
PHMS-8-CR	6	7	40	10	8	14	12	15 $\frac{3}{4}$
PHMS-8-NE	6	7	40	10	8	14	12	13 $\frac{3}{4}$
PHMS-10-CR	7	8	50	10	10	14	14	15 $\frac{3}{4}$
PHMS-10-NE	7	8	50	10	10	14	14	13 $\frac{3}{4}$
PHMS-14-CR	8	10	70	10	14	14	18	15 $\frac{3}{4}$
PHMS-14-NE	8	10	70	10	14	14	18	13
PHMS-20-CR	10	11	100	10	20	14	24	15 $\frac{3}{4}$
PHMS-20-NE	10	11	100	10	20	14	24	13 $\frac{3}{4}$
PHMS-24-CR	11	12	120	10	24	14	28	15 $\frac{3}{4}$
PHMS-24-NE	11	12	120	10	24	14	28	13 $\frac{3}{4}$
PHMS-32-CR	13	14	160	10	32	14	36	15 $\frac{3}{4}$
PHMS-32-NE	13	14	160	10	32	14	36	13 $\frac{3}{4}$

\* Removable Diverter is a standard feature  
Manual-Self Cleaning and Pneumatic Self-Cleaning options are available

# Wedge Magnet

Choose an accessible location in your spouting, near the final discharge area or ahead of a pellet mill. For the correct size, measure the width of your chute at the exact position where you intend to mount the magnet. Magnet height of 5  $\frac{13}{16}$ " and a maximum width of 2  $\frac{5}{16}$ " do not vary. Installation is easy. Position the magnet to facilitate inspection and manual cleaning. Mark the locations of the  $\frac{5}{16}$ " tapped holes in the magnet's end plates. Then drill four holes in the sides of the chute to accommodate four mounting bolts.

Part Number	No. of Poles	A	B	C
WM-10	2	10	4.500	1.000
WM-11	2	11	4.625	1.750
WM-12	3	12	3.500	0.750
WM-13	3	13	3.688	0.969
WM-14	3	14	4.000	1.000

