

"THE PREMIER"

Unique, Rare Earth Plate Magnets

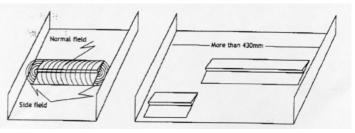
For installation in chutes or over shallow burdens on flat belts.

Ex—Stock in 4 standard sizes

Select the PREMIER Plate Magnet model required from the chart below. Note:—a significant field is developed to the sides of the PREMIER due to the positioning of the magnet high in the step. Therefore a magnet slightly narrower than the chute is usually adequate.

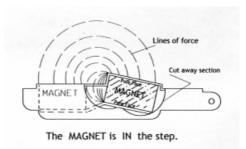


	.A.	'B'	For ch	utes
Model 2	135mm	165mm	160	220
Model 3	200mm	230mm	225	285
Model 4	265mm	295mm	290	350
Model 5	330mm	360mm	355	430



Four standard sizes: Where the chute width is greater than 430mm, fit two or more magnets as illustrated.

Serpent and Dove PREMIER Plate Magnets feature our unique stepped-face, stepped-field configuration. Other designs add a step to the flat magnet face but in the PREMIER, one magnet pole element is within the step. This results in two magnetic fields at the surface, giving improved collection and retention of fines and difficult to hold items.



Serpent & Dove—Applied Magnetics Pty Ltd

6/32 Campbell, Dee Why West 2099
Phone: 61 2 9971 7577, Facsimile: 61 2 9971 2892
Email: sales@serpent-dove.com website: www.serpent-dove.com