

FEED AND BIOFUEL SEPARATOR FOR ANDRITZ HAMMER MILLS

ANDRITZ Separator removes stones, tramp metal, and dense materials from material entering a hammer mill.

HOW IT WORKS:

The separation of materials takes place as an air stream carries material through the Separator. As the material is conveyed over an adjustab-

le opening, gravity pulls the heavier materials into a trap.

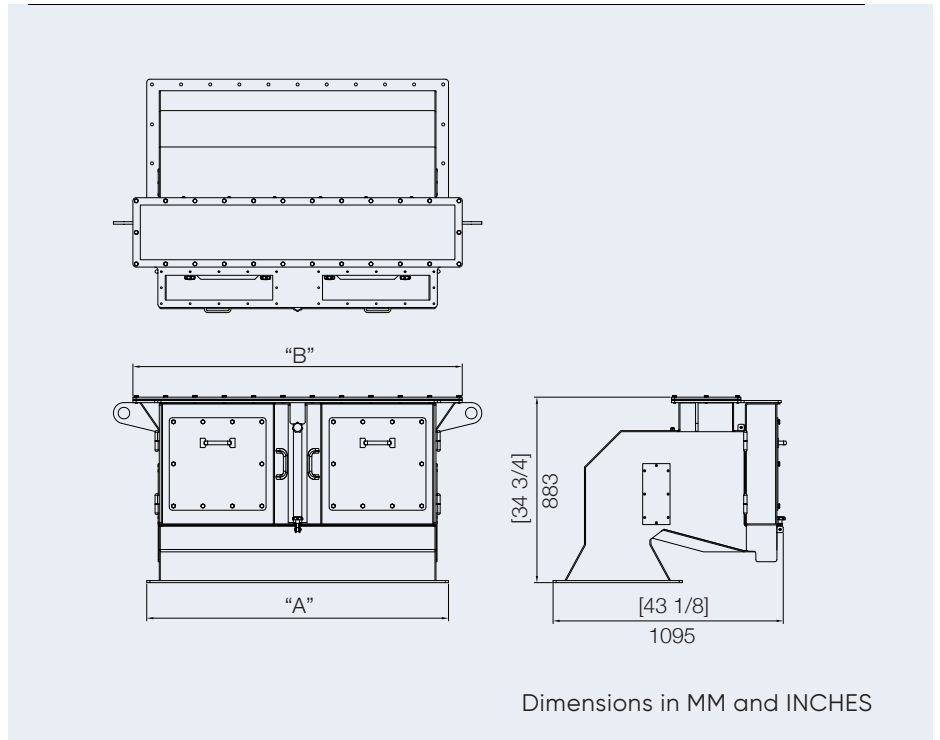
Lighter materials convey past the opening and into the hammer mill below. An internal magnet is present to remove ferrous tramp metal from the product stream.

WHERE IT FITS:

The Separator installs above the 43" Series 6 Hammer Mills from ANDRITZ. Available widths include 18", 24", 30", 36", 48", 60" (46cm, 61cm, 76cm, 91cm, 122cm, 152cm).

ANDRITZ

ENGINEERED SUCCESS



TECHNICAL DATA

Size	"A" (mm [in])	"B" (mm [in])	Weight (kg [lb])	CFM Range (m3/hr [CFM])
18"	627 [24 7/16]	75 [29 11/16]	150 [330]	3806 – 5709 [2240 – 3360]
24"	773 [30 7/16]	91 [35 11/16]	200 [440]	5012 – 7518 [2950 – 4425]
30"	926 [36 7/16]	106 [41 11/16]	250 [550]	6184 – 9277 [3640 – 5460]
36"	108 [42 7/16]	121 [47 11/16]	300 [660]	7518 – 11278 [4425 – 6638]
48"	144 [56 1/2]	157 [61 5/8]	400 [880]	10024 – 15036 [5900 – 8850]
60"	174 [68 1/2]	187 [73 5/8]	500 [1,100]	12368 – 18553 [7280 – 10920]

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