

Rema Rotary Classifier Mill

Models:

Range of sizes designed for throughputs of between 5 kgs and 2 tonnes per hour.

Applications:

British Rema's Rotary Classifier Mills are integrated mills and classifiers and are designed to provide two distinct grinding sections, one for raw feed and the other for semi-ground material returned by the classifier requiring a higher grinding intensity. This feature provides improved grinding efficiency overcoming the limitations of conventional units in which both feed and oversize returns are ground in a single operation.



Features and benefits:

- Suitable for milling finished product of 300 microns and below
 - Integral forced-vortex classifier provides accurate control of product size with sharp cut-off
 - On-stream adjustment of the product size by variable speed classifier rotor
 - Controlled generation of superfines
 - Energy efficient operation
 - Interchangeable grinding elements to suit a wide range of applications
 - Individually replaceable tool-steel grinding blades
 - Rapid and simple access for ease of cleaning and maintenance
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British Rema Process Equipment Ltd

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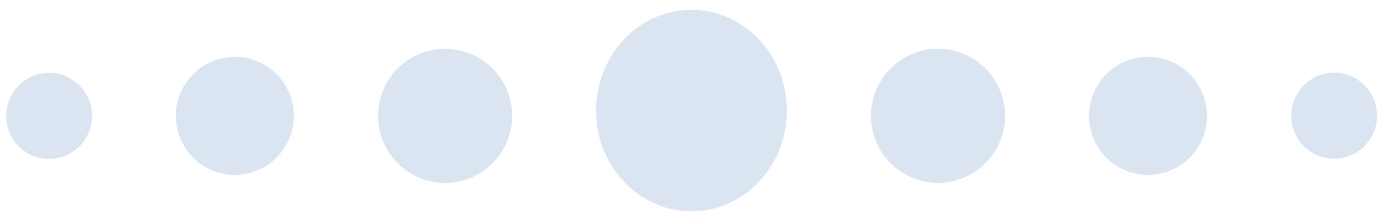
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General technical data:

Model No.	CLM 18	CLM 35	CLM 50	CLM 75	CLM 100
Installed Mill Power (KW)	3	11	22	55	90
Installed Classifier Power (KW)	0.37	1.5	4	11	11
Maximum Mill Speed (RPM)	12700	6550	4500	3050	2290
Classifier Speed (variable)	10000	7000	4000	3000	2400
Nominal Air Flow (M ³ /hour)	260	1050	2300	5100	9500
Approximate Capacity Scale Factor	1	4	9	20	36

NOTE:

All data provided is for guidance only and may be varied at any time by the Company.



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