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ROCKLABS RM1000



Big inputs and accurate outputs for seriously reliable results.

The Rocklabs RM1000 batch pulveriser is used for pulverizing a variety of material from 1-1000g for subsequent analysis by instrumental methods or wet chemistry. It is reliable, safe and robust and designed to process samples with a final size of <75 microns.

Featuring strong construction and requiring little maintenance, the Rocklabs RM1000 has two clamping options available a Pneumatic Airbag clamp and the Rotoclamp Mechanical clamp.

The Rocklabs RM1000 has smaller head options which can be used with an adaptor plate.

Benefits:

- 1 phase or 3 phase power supply
- Smaller head options can be used with an adaptor plate
- Very low contamination of samples
- Quiet operation
- Low capital cost, long life

Maximum input particle size	Recommended 2-5mm sample, 8mm maximum	
Product Size	Samples can be pulverized <75µm	
Sample Size	1g - 1000g	
Options	Pneumatic Airbag clamp (requires compressed air), Rotoclamp	

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Voltage Supply	Phase	Frequency	Amps	kW
208 - 240v	1ph L + N	50/60Hz	5.35A	1.1kW
208 - 240v	3ph L1 + L2 + L3	50/60Hz	5.35A	1.1kW
380 - 480v	3ph L1 + L2 + L3	50Hz	3.3A	1.1kW
440 - 480v	3ph L1 + L2 + L3	50/60Hz	2.66A	1.1kW

	Shipping
Height	1465mm
Width	1030mm
Depth	930mm
Weight	360kg





