



ROCKLABS SONTINUOUS RING MILL



Big inputs and accurate outputs for seriously reliable results.

The Continuous Ring Mill is used for coarse or fine pulverising of large mineral samples, preparing samples for on-stream analysis, dry or slurries. Low maintenance and easy to clean, this ring mill features a continuous flow-through operation with built-in ducting of cyclone with external connection to dust extraction systems for cleaning the head.

Featuring quiet operation and a combination of splitting segments available, the Rocklabs Continuous Flow Ring Mill comes with a built-in rotating sample divider and a sample bin which can hold up to 10kgs.

Benefits:

- Compact size
- Low maintenance
- Large sample pulverising
- Built in ducting
- Sample bin holds up to 10kgs
- Easy to clean



| Motor power | Ring Mill - 1.1kW, 3 phase RSD - 0.18kW, 3 phase | |
|-----------------------------|---|--|
| Maximum input particle size | Recommended 2-5mm sample, 8mm maximum | |
| Product Size | Single-tier: -300μm (+80%) Double tier: -100μm (+95%) | |
| Options | Coarse pulverise - Single Tier Fine pulverise - Double Tier Head Split Segments options: 5%, 10%, 15%, 20%, 25%, 30% and other % on request. | |
| Hopper Capacity | 8kg | |



| Voltage Supply | Phase | Frequency | Amps | Kw |
|----------------|---------|-----------|------|-------|
| 208-240V | 1Ph/3Ph | 50Hz/60Hz | 7.5A | 1.5Kw |
| 380-415V | 3Ph | 50Hz/60Hz | 4A | 1.5Kw |
| 440-480V | 3Ph | 50Hz/60Hz | 3.5A | 1.5Kw |

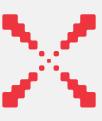


| | Product | Shipping |
|--------|-------------------|-------------|
| Height | 1389mm | 1595mm |
| Width | 868mm | 970mm |
| Depth | 929mm | 1080mm |
| Weight | 424kg SS/437kg DS | 500kg/515kg |

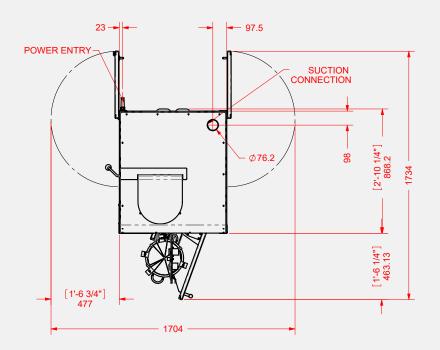


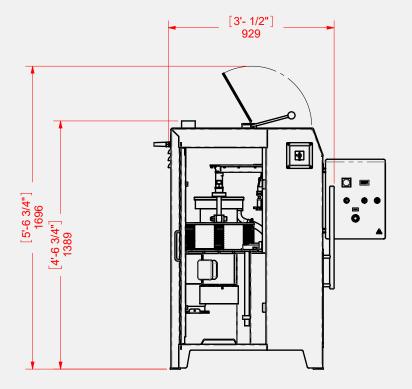
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The Continuous Ring Mill is sold with a 2000 operating hours or one year warranty (whichever comes first), covering all parts (excluding wear parts) and labour if used under normal laboratory conditions.

