



STANDARD RING MILL

WHISPER SERIES

The Standard Ring Mill (Whisper series) comes complete with powder coated metal cabinet, soundproofing, timer starter and safety "cut out" switch. There are two options of clamps available. (see below)

USES

Used for pulverising rocks, soil, coal, cement, glass, limestone, bricks, wood, plant material, slags, concrete, etc. for subsequent analysis by instrumental methods or wet chemistry.

HEAD OPTIONS

A wide range of sample containers (Heads) is available for samples from 1 to 1000 grams. These are made from agate, carbon steel, chrome steel, sialon, tungsten carbide and zirconia.

Shipping weight 230kg

Height 1170 mm

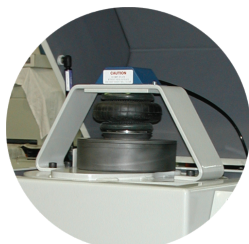
Width 600 mm

Depth 600 mm

CLAMPING OPTIONS

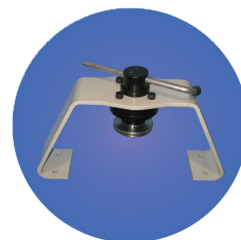
Pneumatic clamp

The Pneumatic Bridge Airbag clamp mounted on a bolt-on steel bridge.



Mechanical Rotoclamper

The Mechanical Rotoclamper mounted on a bolt-on steel bridge.





ADVANTAGES

- Very fast grinding
- Dust free grinding
- Uniformly fine grinding
- Very low contamination of samples
- Maintenance free
- Easy to clean
- Low capital cost
- Long life

SPARE PARTS

Although the machines are designed for a long trouble-free life, spare parts are available and orders of spare parts will be treated with the utmost urgency. Motors are supplied complete with mountings. Clamps are supplied as a complete unit, or as individual components.

POWER SUPPLY

The Standard Ring Mill can be used on three phase or one phase power supply. If used on one phase, there is an additional charge for a phase converter.

GUARANTEE

The machines are sold with a twelve months guarantee covering parts and labour if used under normal laboratory conditions. Heads are not guaranteed for any specific period as their life depends on the number and type of samples being ground.