

SpecaMill™



Provides efficient grinding and blending of solid materials

Applications

- Grinding and blending a wide variety of materials
- Sample preparation for KBr pellets
- Sample preparation for diffuse reflectance spectroscopy

Features

- Rapid grinding
- Choice of capsule and sphere materials
- Adjustable vibration
- 8.5mm diameter pellets
- Timer with manual override

Ordering Information

- 06000** SpecacMill™ (220 V, 50 Hz) UK
06001 SpecacMill™ (220 V, 50 Hz) EU
06800 SpecacMill™ (110 V, 60 Hz) US
The SpecacMill™ requires but does not include a capsule set
- 06100** Stainless steel capsule set Includes: stainless steel stopper, stainless steel spheres (3)
- 06200** Agate capsule set Includes: agate stopper, agate spheres (3)
- 06300** Agate spheres (3)
- 06500** Blade for SpecacMill™
- 06600** Clip for SpecacMill™
- 06700** Spare capsule holder
- 06400** Stainless steel spheres (3)

The SpecacMill™ is used for the production of the uniformly small and consistent particle size necessary for successful preparation of KBr sample pellets. It can also be used in preparing samples for diffuse reflectance spectroscopy.

The Specacmill™ grinds samples using rapid vibration of three spheres inside the sample capsule.

The capacity of each capsule is 3 ml and the recommended filling volume is 30 % (excluding spheres).

THE SOLUTION IS SPECAC WHAT'S THE PROBLEM?