

SpecaMill™

Provides efficient grinding and blending of solid materials



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).

• Illustrations, descriptions and specifications in this data sheet were correct at the time of going to press. However, Specac's policy is one of continuous product development and we reserve the right to change descriptions and specifications at any time. For the latest details please contact your local Specac office or representative.

Features

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

Applications

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

Ordering Information

- GS06000** SpecacMill™ (220 V, 50 Hz) UK
- GS06001** SpecacMill™ (220 V, 50 Hz) EU
- GS06800** SpecacMill™ (110 V, 60 Hz) US
The SpecacMill™ requires but does not include a capsule set
- GS06100** Stainless steel capsule set Includes: stainless steel stopper, stainless steel spheres (3)
- GS06200** Agate capsule set Includes: agate stopper, agate spheres (3)
- GS06300** Agate spheres (3)
- GS06400** Stainless steel spheres (3)
- GS06500** Blade for SpecacMill™
- GS06600** Clip for SpecacMill™
- GS06700** Spare capsule holder

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