

SpecaDie™

For producing KBr pellets without using a hydraulic press



The SpecacDie™ is an easy to use halide pellet maker ideal for the laboratory with small numbers of samples to analyze.

Powdered samples are loaded into the SpecacDie™ body and pressed into a thin disk between two highly polished bolt ends.

Once the bolts are removed, the die body acts as the pellet holder which is then mounted on the 3" x 2" holder within the spectrometer for analysis.

• 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

- Integrated pellet holder
- Rapid sample preparation
- Evacuatable for sample clarity and quality
- 8.5mm diameter pellets

Applications

- Halide pellets for IR transmission analysis

Ordering Information

- GS03550** SpecacDie™ with bolts and seals only
- GS03700** SpecacDie™ Kit
- Includes:** SpecacDie™, SpecacDie™ Holder, bench mounted wrench, open ended wrench, spare set of bolts, spare set of seals, bottle of KBr powder (50 g)
- GS03560** Circular SpecacDie™ holder
- GS03570** Set of bolts
- GS03590** Set of two open ended wrenches, 9/16" (14.3 mm) and 1/2" (12.7 mm) AF
- GS03595** Bench mounted wrench
- GS03580** Set of seals
- GS03610** KBr powder

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