

FTIR Starter Kits

A Versatile range of Starter Kits created with our core accessories



Specac has been a valued supplier of accessories for FTIR spectroscopic applications for over 30 years.

Using this considerable experience, we have created a versatile range of Starter Kits based around our core accessories, the performance of which has been proven over many years in labs around the world.

Each Starter Kit is the result of combining modular application packs to form a kit that meets the specific needs of the user - and is configured to include a wide range of essential accessories, offering everything a spectroscopist will need to analyse a wide range of sample types.

Simply choose which Packs you are interested in and select which Starter Kit best fits your needs. Please see the next page for a breakdown of what each Pack contains. You can add the Gas Pack to any Starter Kit by using the part number at the bottom of the table.

	Basic Starter Kit	Analyst Starter Kit	Research Starter Kit	Advanced Starter Kit
Part Number	GS01180	GS01185	GS01190	GS01195
Liquid Pack	✓	✓	✓	✓
Basic Solid Pack	✓		✓	
Advanced Solid Pack		✓		✓
Quest ATR			✓	✓
With Added Gas Pack	GS01181	GS01186	GS01191	GS01196

FTIR Starter Kits' modular application packs

Liquid Pack

GS01140

Part No. Description

- GS01110 Luer Syringe 2ml
- GS01800 Omni-Cell Assembly
- GS01811 KBr Windows (Pair) for liquids
- GS01812 CaF2 Windows (Pair) for liquids
- GS01831 KBr Windows (Pair) for mulls
- GS01864 Assorted PTFE Spacers (Pk of 10 for liquid cells)
- GS01871 PTFE 0.1mm Spacers (Pk of 5 for mull cells)
- GS03620 Bottle of Nujol (25ml)
- GS03621 Bottle of Fluorolube (25ml)
- GS03610 KBr Powder (50g)



Basic Solid Pack

GS01150

Part No. Description

- GS03940 Mini-Pellet Press (2T)
- GS03950 7mm Pellet Die including pellet ring holder
- GS03951 7mm Spare Pellet Ring Holder
- GS03600 Pestle and Mortar
- GS03610 KBr Powder (50g)
- GS03960 7mm Disc Holder with Rectangular Mount



Advanced Solid Pack

GS01160

Part No. Description

- GS15011 15T Manual Hydraulic Press
- GS03600 Pestle and Mortar
- GS03610 KBr Powder (50g)
- GS03410 13mm Disc Holder with Rectangular Mount
- GS03000 13mm Evacuatable Pellet Die



Gas Pack

GS01170

Part No. Description

- GS05021 KBr Windows (Pair)
- GS05030 Storm 10cm Cell Mount
- GS05000 Storm 10cm Pyrex Cell Gas Cell (Body Only)
- GS05040 Storm 10cm Complete Seal Kit



Quest ATR



Part No. Description

- GS10802-B Quest ATR with ZnSe Crystal Puck

Illustrations, descriptions and specifications in this datasheet 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.

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