

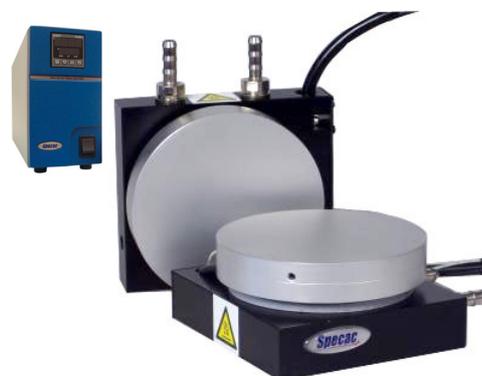
## Heated Platens and Film Maker Kits

**Heated Platens:** Adapt Specac Presses to heatable versions.

Suitable for use with film-makers or other hot pressing and material forming methods.

### Key Features of the Heated Platens

- Max temperature 300 °C
- Max Load 15 T
- Large Surface area (100 mm diameter)



**Constant Thickness Film-Maker (CTFM) & High-Temperature Film-Maker (HTFM):** Produce High Quality, reproducible Polymer Films



Constant Thickness Film-Maker



High-Temperature Film-Maker

The Constant Thickness Film Maker and High Temperature Constant Thickness Film Maker enable the analyst to produce thin samples of polymers for analysis, commonly by FTIR. This enables the accurate and quick identification of additives, contaminants and polymer mixtures.

### Key Features of the Film-Makers

- Prepare 29 mm diameter films with ease
- Reproducible constant film thickness  
Choice of 15, 25, 50, 100, 250 and 500 µm
- Max temperature: CTFM: 300 °C, HTFM: 400 °C
- Suitable for qualitative and quantitative analysis

## Ordering Information

### Heated Platens & Film-Makers

GS15515*	Heated Platens
Includes: Platens, Temperature controller, 6 m PVC tubing (ID: 6mm), low Flow sensor. <i>Requires compatible press** for use.</i>	
GS15640*	Constant Thickness Film Maker
Includes: Film-maker, 6 spacer rings, 200x Aluminium Foil discs (40mm dia.) & 20x Specacards (10 mm dia clear). <i>Requires: Heated Platens for use.</i>	
GS15800*	High Temperature Film Maker
Includes: Film-maker, Temperature controller, 6 spacer rings, 200x Aluminium Foil discs (40mm dia.), 20x Specacards (10 mm dia. clear) & sample cup tool. <i>Requires compatible press** for use.</i>	
GS11127	Water Bath (5 L)
GS11128	Water Bath (12 L)

\* Please specify 230 or 110 V, Requires water supply for use.  
\*\*Compatible with Manual Hydraulic Press, Power Press and Autotouch Press (Excluding 40 T version)

### Kits

GS15631*	Heated Platens + CTFM
GS15633*	Heated Platens + CTFM + 15 T Manual Hydraulic Press
GS15810*	High Temperature Film Maker Kit + 15 T Manual Hydraulic Press

### Spares & Replacements

GD15601	PTFE Sheets for Heated Platens
GS15512	Replacement Heater for Heated Platens (230 V)
GS15522	Replacement Heater for Heated Platens (110 V)
GS15627	200 x Aluminium Foil Discs (400 mm dia.)
GS15641	Replacement Cooling Block Chamber for CTFM
GS15642	Replacement Filmmaker for CTFM
GS15629	Replacement Spacing Rings For CTFM
GS15805	Replacement Spacing Rings For HTFM

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