

**Atlas™ Manual Hydraulic Press - 15T & 25T**

Easy to use, rugged and durable hydraulic presses suitable for a wide range of applications



**Product features**

- Polycarbonate safety guards
- Adjustable upper bolster
- Adjustable pressure control valve
- Vacuum Ports
- Pressure release valve
- Gauges for low pressure applications (0-1, 0-2, 0-5 Tons optional)

The Atlas™ 15T and 25T Manual Hydraulic Presses have been designed to handle a wide variety of pressing applications. They are specifically suited to the preparation of KBr discs using the Specac Evacuatable Pellet Die assembly.

The Atlas™ Presses can also be used with Specac Heated Platens for applications such as the preparation of thin polymer films.

**Ordering information**

Part No.	Description
GS15011	Atlas™ 15T Manual Hydraulic Press
GS25011	Atlas™ 25T Manual Hydraulic Press
<b>Spares and Consumables</b>	
GS15100	Seals and Gaskets Kit for both Presses
GS15101	Hydraulic Oil for both Presses (1 litre)
<b>Options / Associated products</b>	
GS15051	Gauge Conversion Kit 0-1 Ton
GS15052	Gauge Conversion Kit 0-2 Ton
GS15055	Gauge Conversion Kit 0-5 Ton

**Specifications**

Max H (at handle) 610mm Max W 310mm Max D 190mm  
 Weight 50kg  
 Lower piston stroke 25.4mm  
 Upper bolster screw travel 89mm  
 Minimum distance between pressing faces 38mm  
 Maximum distance between pressing faces 152mm  
 Lower pressing face diameter 86mm  
 Upper pressing face diameter 32mm  
 Max width of sampling area (side-to-side) 134mm  
 Max depth of sampling area (back-to-front) 141mm

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