Atlas Manual Hydraulic Press

Ideal for applications such as: Cement, Metals, Mining & Food Stuffs

The Atlas 15 ton and 25 ton 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 Specac Evacuable Pellet Dies.

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

Product Features
- Polycarbonate safety guards
- Adjustable upper bolster
- Pressure release valve
- Adjustable pressure control valve
- Vacuum ports
- Gauges for low pressure applications (0-1, 0-2, & 0-5 ton options)

Ordering Information:

Spares and Consumables
GS15100  Replacement Seals and Gaskets kit for Manual Hydraulic Presses
GS15101  Hydraulic Oil (1litre)

Low Tonnage Gauge Kits
GS15051  0-1 Ton Gauge Conversion Kit
GS15052  0-2 Ton Gauge Conversion Kit
GS15055  0-5 Ton Gauge Conversion Kit

Specifications
- Max height (at handle): 610mm
- Width: 310mm
- Depth: 190mm
- Weight: 50kg
- Lower piston stroke: 25.4mm
- Upper bolster screw travel: 89mm
- Distance between pressing faces (max): 152mm
- Distance between pressing faces (min): 38mm
- Lower pressing face diameter: 86mm
- Upper pressing face diameter: 32mm
- Max width of sampling area (side to side): 143mm
- Max depth of sampling area (front to back): 141mm

Specac Ltd. Science and Innovation Centre
Halo Business Park, Cray Avenue
Oprington, Kent, BR5 3FQ
Tel: +44 (0) 1689 873134
Email: Sales@specac.co.uk

Specac Inc.
414 Commerce Dr, Suite 175
Fort Washington, PA 19034 U.S.A
Tel: +1 866 726 1126
Email: Sales@specac.com

www.specac.com