## Hand Press Pellet Maker and Quick Holder

Hand Press

Quick Holder

This efficient KBr table press is a valuable addition in any IR laboratory for preparing small KBr pellets. The smooth action of the handle permit pellets to be pressed effortless with one hand and minimal pressure. Dies are not evacuable.

| **Ordering Information Manual Press and Quick Holder** | |
|---|---|
| Ordering-No. | Type |
| **STJ-0130** | Hand press (without dies) |
| **STJ-0161** | 3 mm die set |
| **STJ-0162** | 1 mm and 3 mm die set |
| **STJ-0156** | Quick holder |
| **STJ-0160** | 1 mm die set |
| **STJ-0161A** | Steel collar for 3 mm die |
| **STJ-0161B** | Steel collar for 1 mm die |

## 15 and 25 Ton Manual Hydraulic Presses


15 Ton Manual Hydraulic Press

Easy to use, rugged, and durable, hydraulic presses suitable for a wide range of applications. The Specac 15 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 the Specac evacuable pellet die assembly.

The presses can also be used with Specac heated platens for applications such as the preparation of thin polymer films.

Product Highlights

- Polycarbonate safety guards
- Adjustable upper bolster
- Adjustable pressure control valve
- Vacuum ports
- Pressure release valve
- Optional gauges for low pressure applications (0 - 1, 0 - 2, 0 - 5 tons)

| **Specifications Manual Hydraulic Presses 15 t and 25 t** | |
|---|---|
| Pressure display | Gauge |
| Lower pressing face diamater | 86 mm |
| Maximum distance between pressing faces | 152 mm |
| Max. width of sampling area (side-to-side) | 134 mm |
| Max. height (at handle) | 610 mm |
| Weight | 50 kg |
| Operation | Man. hydraulic |

| **Ordering Information Manual Hydraulic Presses** | |
|---|---|
| Ordering-No. | Type |
| **315011** | Manual hydraulic 15 ton press |
| **325011** | Manual hydraulic 25 ton press |

| **Ordering Information Spares and Consumables** | |
|---|---|
| Ordering-No. | Type |
| **315051** | Gauge conversion kit 0 – 1 t |
| **315052** | Gauge conversion kit 0 – 2 t |
| **315055** | Gauge conversion kit 0 – 5 t |
| **315100** | Seals and gasket kit for 15 ton and 25 ton presses |
| **315011-01** | 1 l hydraulic oil for 15 t and 25 ton presses |