

## 45 kN HKP/L Hand Aided Pneumatic Press



The BalTec 45kN HKP/L press is a robustly designed small press with lots of features.

- The ram is vee guided to ensure the ram does not rotate during use and also ensures accurate guidance
- The handle can be positioned anywhere over 360° for operator comfort
- The front spigot clamping block gives accurate all round clamping
- When the operator closes the toggle of the press the pneumatic cylinder will operate to complete the press stroke given 5.8mm of power stroke
- Large table with Tee slot clamping surface
- Quick and easy head height adjustment
- Also available as head only
- DXF, DWG and 3D Model files available on request
- Complies with CE standards without any additional guarding



## Accessories

- 1. Extra height frame
- 2. Extra throat depth frame
- 3. Additional Start Button
- 4. Fine Adjustment

|--|

| A2       520         B       200         C       715         D       340         E       200         F       100         G       120         H       100         U       49         X       115 - 375         Y       965 - 1225         Ram Location Dia       Ø25 H7         Stroke       6-59         Force at lower       Max 45kN         position       @6 bar | Dimensions       | 45 kN HKP/L |
|--|------------------|-------------|
| C 715 D 340 E 200 F 100 G 120 H 100 U 49 X 115 - 375 Y 965 - 1225 Ram Location Dia Ø25 H7 Stroke 6-59 Force at lower Max 45kN  | A2               | 520         |
| D 340 E 200 F 100 G 120 H 100 U 49 X 115 - 375 Y 965 - 1225 Ram Location Dia Ø25 H7 Stroke 6-59 Force at lower Max 45kN  | В                | 200         |
| E 200 F 100 G 120 H 100 U 49 X 115 - 375 Y 965 - 1225 Ram Location Dia Ø25 H7 Stroke 6-59 Force at lower Max 45kN  | С                | 715         |
| F 100  G 120  H 100  U 49  X 115 - 375  Y 965 - 1225  Ram Location Dia Ø25 H7  Stroke 6-59  Force at lower Max 45kN  | D                | 340         |
| G 120 H 100 U 49 X 115 - 375 Y 965 - 1225 Ram Location Dia Ø25 H7 Stroke 6-59 Force at lower Max 45kN  | E                | 200         |
| H 100 U 49 X 115 - 375 Y 965 - 1225 Ram Location Dia Ø25 H7 Stroke 6-59 Force at lower Max 45kN  | F                | 100         |
| U 49  X 115 - 375  Y 965 - 1225  Ram Location Dia Ø25 H7  Stroke 6-59  Force at lower Max 45kN   | G                | 120         |
| X 115 - 375 Y 965 - 1225 Ram Location Dia Ø25 H7 Stroke 6-59 Force at lower Max 45kN   | Н                | 100         |
| Y 965 - 1225  Ram Location Dia Ø25 H7  Stroke 6-59  Force at lower Max 45kN  | U                | 49          |
| Ram Location Dia Ø25 H7 Stroke 6-59 Force at lower Max 45kN  | X                | 115 - 375   |
| Stroke 6-59 Force at lower Max 45kN  | Υ                | 965 - 1225  |
| Force at lower Max 45kN  | Ram Location Dia | Ø25 H7      |
|  | Stroke           | 6-59        |
| position @6 bar  | Force at lower   | Max 45kN    |
|  | position         | @6 bar      |

BalTec (UK) Ltd BalTec House, Unit 1 Heron Industrial Estate, Basingstoke Road, Spencers Wood. Reading, Berkshire RG7 1PJ Tel:- 01189 311191 Fax:- 01189 311103 E-Mail:- sales @baltec.co.uk Web:- www.baltec.co.uk