

## **SPECIAL PURPOSE SYSTEMS FOR BOOK BINDING**

for finishing of Hard-Cover/Perfect-Bound Books, Diaries, Dictionaries & Directories etc.

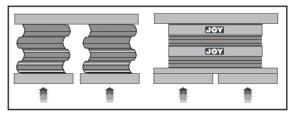
# **Twin Book Press**

Hvdraulic Book Press TBP-II with two independent stations with fixed Pile Height upto 400mm. The printed title can be pasted on open book or board to board size up to 810x525mm with single Platen & day-light area upto 400mm.

> The press can be used either in Manual or Auto-Mode with each station alternatively or together, resetting to loading position after pre-set time. The option to set time on a Digital Timer in Seconds (from 001 to 999).

#### The option available for use are :

- Independent control through separate switch for left and right hand . side Platens through SELECTOR position No.1.
- By selecting the 2nd position, the stations (platens) will operate in tandem to a pre-set duration in Auto-mode.
- In SELECTOR position '1 & 2' both the Platens will move up simultaneously with combined force of 12000 kgs. Single Platen supplied for pressing Books, Account Ledgers, Book cases & Boards etc. of large formats.
- Hydraulic system is based on 2 HP Power Pack and pressing force adjustable upto 6000 kgs on each station.
- Conveniently located Control Panel. Castors are provided for maximum space utilisation.



#### **Technical Specifications**

Description	Unit	TBP II
Pressure Platen Size (Twin)	mm	380x480
Pressure Platen (Single)	mm	810x525
Pile Height (Min-Max)	mm	225-400
System Clamp Pressure (Each Platen)	kgs	6000
System Clamp Pressure (Single Platen)	kgs	12000
Electrical Load / Motor	kw / HP	1.5 / 2
Electrical Supply		380/415V AC 50 Hz 3Ph
Hydraulic Oil Capacity	Itrs	30
Overall Dimension (WxDxH)	cms	120x71x163
Net Weight (Approx.)	kgs	850

Dual Book Press





Edge Squaring Press

Twin Corner Cutting-II



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