# **SHEET PRESS**

(PNEUMATIC TYPE)

**CATALOGUE NO.: GEC-P40305-B** 

Sheet Press is used for pressing and dewatering of the hand sheet quickly made on standard sheet making apparatus must be pressed in uniform manner for the distribution of pulp across the area. The Sheet Press is pneumatically operated by compressed air supply. The specimen is pressed by gradually raising the rubber diaphragm with compressed air, pushing up the floating circular flat press platen.



## **APPLICATIONS:**

Pulp, Paper, Recycled paper

## **APPLICABLE STANDARDS:**

**TAPPI T-205, CPPA C.4, ISO 5269** 

#### **Salient Features:**

- Pneumatically operated.
- Press top made of duralumin to give lightness and rigidity and Press plattens of stainless steel.
- Press top secured by 4 rapid action clamping and release nuts by facilitating taking in and out the specimen.
- Control panel houses two timers (12 min and 6 min), push button switches and pressure gauge.
- Precision air pressure and air flow regulators are housed in the cabinet.
- Centering template made of aluminum is supplied to adjust the location of sample sheets.
- A fail safe pressure relief valve is fitted to the air storage chamber, which functions automatically if the inlet supply pressure exceeds the maximum.
- Multi-number samples can be placed simultaneously for pressing.

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