Chute Feed





The Garnett Controls volumetric chute feed can be retrofitted to existing mechanical hoppers in order to provide increased production capabilities with uniform fibre presentation.

The unit allows the high speed feeding of fibre to cards and associated fibre processing machinery.

Each unit is specifically designed for the hopper to which it will be fitted thus ensuring optimum fibre flow and uninterrupted passage of fibre.

An integrated vibrating wall ensures smooth consolidation of the fibre batt.

Positively driven fluted rollers deliver the fibre batt to the card feed sheet.

Electronic level sensors control delivery of fibre to chute.

An optional microprocessor control system integrated with a Garnett Controls weight control system can provide automatic control of the spiked lattice speed to ensure optimum fill of the chute.

Features

- Rigid construction
- Electronic level control
- Vibrating Wall
- Clear Perspex windows
- Optional spiked lattice control
- Can be tailored to any hopper feed