

Automatic Rotorvene Feeder

Continuous and uniform feeding system of withered leaf to Rotorvene and CTC for smooth, even and uninterrupted processing for CTC line.

Salient Features

- Uniform feeding through "Rotorvene Feeding System" , ensures smooth, uninterrupted flow of withered leaf to Rotorvene and CTC line.
- Process helps even cut in CTC, easy to control , less attendance in CTC processing line and finally consistence & even output.
- System need only to enter required data, i.e., amount in Kg of withered leaf to be process per hour.
- Large touch screen LCD display for easy operation, monitor & control.
- Data Storage of previous batches with date & time.
- Detailed event logs of infidel of individual batch from previous 99 batch.
- High performance PLC for accurate and trouble free performance with $\pm 2-3\%$ feeding accuracy.
- Elaborate self-diagnostics system for better performance.
- Audio announcement facility for ease of operation.
- Computer interface for centralized monitoring of the feeder operation (Optional).
- All contact parts with tea leaf are made of Stainless Steel 304 Grade.

Technical:

- Machine capacity to carry 500-3000 Kg/Hr. withered leaf.
- Machine Overall dimensions- L-3000 x W-990 x H- 1040.
- Motor- 2 no's: 0.5 & 0.75 hp.
- Power Supply- 415 V AC, 3 Ph., 50 Hz.

(Due to continuous process of product development, the design is subject to change without prior notice.)