

FlowMatic® Octabin

Standard



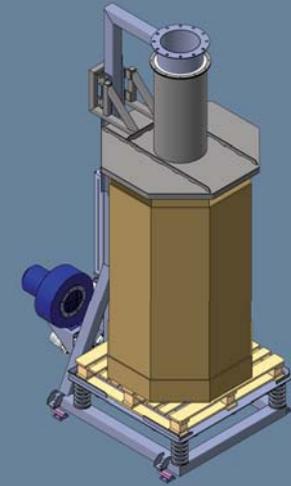
Rate: 10 to 30 octabins/hr.
Weight capacity: 2 tons/octabin
Objectives: efficient & ergonomic station

SEMI-AUTOMATIC CONDITIONING LINE

The FlowMatic® Octabin model represents the complete solution for a semi-automatic conditioning with gross weighing for octabins (dosing/conditioning/conveying). This model ensures containment, safety and commercial weighing.

TECHNICAL SPECIFICATIONS

Flow rate: 10 to 30 octabins/hr.
Manufacturing materials: mild steel, SS 304L, SS 316L
Finishes: RAL 9006, micro-blasted, electropolishing
Installed power: 1.7 kW
Average power consumption: 0.2 kW
Compressed air consumption: 0.7 Nm³/h.
Service pressure: 6 bars
Input 4 - 20 mA: 1
Input TOR: 2
Output TOR: 5
Weighing precision: ± 500 grams
Dust collecting rate: 300 m³/h.
Maximum dimensions of octabin:
Length x width x height: 1,200 x 1,200 x 2,400 mm



FlowMatic® Octabin



Feeding hopper (optional)

Filling head

Support framework

Retractable access platform

Vibrating table for material densification



▶ **Vibrating table** provides a compacted material by means of vibration ensuring a maximum of volume reduction of the material in octabin



▶ **Fan** for internal bag pre-forming

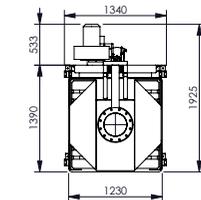
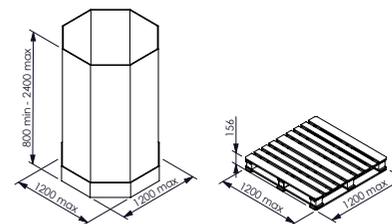
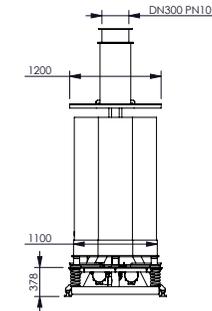
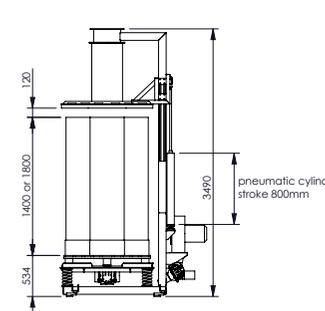


▶ **Dosing and weighing** to control business transaction of your products



▶ **Automatic adjustment of covering plate** adaptable to several octabin sizes

Advantages



Options



Welding for inner liner



Magnetic detector