

# Smart-Ex

## Tablet Counter

*It's stronger  
It's Faster  
It's Economical  
It just works works & works...  
Without tiring*

### **The machine is best for...**

Tablet, Pharma tablet, chemical tablets  
Naphthalene balls, Ayurvedic tablets and any  
other type of tablets.

Smart-Ex with tablet counter is the only solution for packing tablets into pouches on counting basis. This machine is pneumatically operated and PLC controlled. The numbers of tablets can be set through keypad or touch screen. The vibratory base counter filler count the tablets on coarse and fine feeding basis. This high precision tablet counter gives very perfect counting even for small tablets.

This machine is suitable for packing range of 1 to 200 tablets.

### **Additional Systems**

Online batch coding device.

Inert gas flushing system.

3 side, 4 side, center sealing, guzzeting.

Batch cutting device.

No Tablet machine stop.

Available in GMP model for pharmaceutical users.

Static charge eliminator for dust free sealing.

'D' cut or Euro slot or any shape which made to carry the bags easily.



**The Perfect Way To Pack**

# Smart – Ex

## Tablet Counter

### Specifications

Filling Range	1 to 200 tablets
Tablet Shape	Even, square, round, elliptical or any
Output Speed	10 to 50 pouches/min (depends on tablet shape, size, number & pouch size)
Control	PLC Controlled
Operation	Pneumatic
Counting Accuracy	Perfect
Packaging Material	Laminated Films
Power Required	220 V, 1 Ph, 50 Hz, or 420 V, 3 Ph, 50 Hz
Compressed Air required	6 cfm with 6 bar pressure
Machine Dimension (Approx)	900 (w) x 1000 (b) x 2200 (h)
Machine Weight (Approx)	350 kg

Note : The design / specification are subject to change without notice on account of continuous improvement in product quality.

### Special Features

- PLC controlled machine with LCD display & tactile keyboard or touch screen.
- Built in self fault diagnosis system.
- Password protection for settings.
- Minimum maintenance.
- If 'No material or no film' machine stop( optional).
- Batch cutting device (Optional).
- All contact parts in SS-304, SS-316L on request.
- Epoxy powder coated structure.
- High Filling accuracy.
- Counting numbers can be set through keypad a touch screen.
- No tablet, machine stop.
- Can increase or decrease numbers in running machine.
- No tablet breakage.



**Saurabh**

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