

# SAMARTH AIR TECH PRIVATE LIMITED



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## Our Division

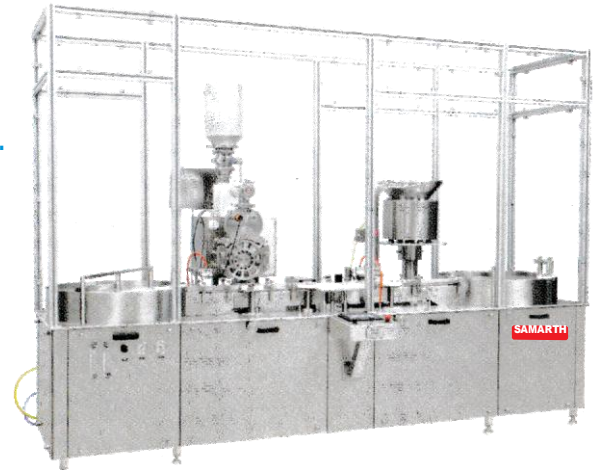
1. HUAC
  2. Industrial fan and Blower's
  3. All Type of ATTO.
  4. Pharma Machinery
    - A) Tablet M/C and granulation Machinery
    - B) Liquid line and powder Gilling M/C line
    - C) Bottling unit/plan
- (1) Proton (2) Sarvi pharma Eaipone

**SAMARTH**

## Automatic Injectable Dry Powder Filling With Rubber Stopping Machine

Direction	- Left to Right Up to 120 Fills/Min. for single dose. Up to 60 Fills/Min. for Double dose. Up to 40 Fills/Min. for Triple dose. Up to 30 Fills/Min. for four dose.
Production Rate	- 50 Mg. to 1.5 Grms. single dose (with change parts), 1.5 Grms. to 6 Grms. Double, Triple and four dose. Fill range depending upon vial opening and bulk density of powder.
Fill Capacity	- + 1% depending upon consistency and the uniformity of bulk density of injectable powder under controlled level of humidity (i.e. 25%).
Accuracy	- 7.0 HP
Electrical Supply	- 415 Volt, 3 Phase with Neutral & Earthing (5 Wire System),
Power Requirement	- 50 Hz.
Air Requirement	- 6 Kg/Cm <sup>2</sup>
Height of Conveyor	- Adjustable from 900 to 950 MM
Dimension	- 3300 MM (L) x 840 MM (W) 2376 MM (H)
Net Weight	- 960 kgs. (Approx)
Gross Weight	- 1250 kgs. (Approx)

### SAMARTH-PFRS-100



## Automatic 4,6,8, Head Liquid Filling Machine

### SAMARTH-LFM-80



Direction	- Left to Right
Production Rate	- Up to 40 - 80 Bottle/Min. 50 ML
Fill Capacity	- 10 ML to 500ML
No. of Capacity	- Four
Accuracy	- + 1% (Depending upon the characteristics of the Liquid)
Electrical Supply	- 2.5 HP
Power Requirement	- 415 Volts, # Phase with Neutral & Earthing (5 Wire System), 50Hz.
Height of Conveyor	- Adjustable from 900 MM to 950 MM
Dimension	- 600 MM (L) x 1100 MM (W) x 1600 MM (H)
Net Weight	- 500 Kgs. (Approx.)
Gross Weight	- 650 Kgs. (Approx.)

## Automatic Vial Sealing Machine

Direction	- Left to Right
Production Rate	- Up to 120 Vials/Min. for 10ML Vial
Electrical Supply	- 2.0 HP
No. of Sealing Head	- Four
Power Requirement	- 230 volts, single phase with neutral & Earthing (3 wire system) 50 Hz.
Height of Conveyor	- Adjustable from 900 MM to 950 MM
Dimension	- 1525 MM (L) x 815 MM (W) x 1600 MM (H)
Net Weight	- 450 Kgs. (Approx.)
Gross Weight	- 650 Kgs. (Approx.)

### SAMARTH-V-150



## Automatic Six Head Screw Cap Sealing Machine

**SAMARTH**

### SAMARTH-SC-150



- Direction** - Left to Right
- Production Rate** - Up to 100 to 120 Bottles/Min.
- No. of Screw Capping Heads** - 6 Nos.
- Electrical Supply** - 3.0 HP
- Power Requirement** - 415 volts, 3 phase with neutral & Earthing (5 wire system) 50 Hz.
- Height of Conveyor** - Adjustable from 900 MM to 950 MM
- Dimension** - 1830 MM (L) x 965 MM (W) x 2385 MM (H)
- Net Weight** - 700 Kgs. (Approx.)

## Automatic Self Adhesive Vertical Labelling Machine

### SAMARTH-SL-120/250



- Gross Weight** - 900 Kgs. (Approx.)

- |                               |  |  |
|-------------------------------|--|--|
|                               | <b>120</b>   | <b>150</b>   |
| <b>Production Rate</b>        | - Up to 120 Vials/Min.   | Up to 240 Vials/Min.   |
| <b>Electrical Supply</b>      | - 2.0 HP   | 2.0 HP   |
| <b>Power Requirement</b>      | - 230 Volts, Single phase with Neutral & Earthing (3 wire system) 50 Hz. | 230 Volts, Single phase with neutral & Earthing (3 wire system) 50 Hz. |
| <b>Height of Conveyor</b>     | - Adjustable from 900 MM to 950 MM                                       | Adjustable from 900 MM to 950 MM                                       |
| <b>Dimension</b>              | - 1830 MM (L) x 800 MM (W) x 1300 MM (H)                                 | 1830 MM (L) x 800 MM (W) x 1300 MM (H)                                 |
| <b>Net Weight</b>             | - 350 Kgs. (Approx.)   | 350 Kgs. (Approx.)   |
| <b>Gross Weight</b>           | - 575 Kgs. (Approx.)   | 575 Kgs. (Approx.)   |
| <b>Label Height</b>           | - 10 MM to 160 MM  | 10 MM to 160 MM  |
| <b>Label Length</b>           | - 12 MM to unlimited   | 12 MM to unlimited   |
| <b>Gap between Two Labels</b> | - Min. 5 MM  | Min. 5 MM  |
| <b>Label Roll Dia.</b>        | - 300 MM Max.  | 300 MM Max.  |
| <b>Label Core Dia.</b>        | - 75 MM to 76 MM   | 75 MM to 76 MM   |
| <b>Container Dia.</b>         | - 20 MM to 90 MM   | 20 MM to 90 MM   |



<b>Model</b>	ELECTROFILL-100
<b>Output/Hour*</b>	Upto 5000
<b>Direction of Movement</b>	Left to Right
<b>Number of head/Syring</b>	4 Nos.
<b>Fill Size***</b>	5 ml to 1000ml
<b>Electric</b>	Maximum 1.5 KW / 415 Volts / 50 Hz
<b>Specification</b>	0.5 HP / 415 Volts / 50 Hz.
<b>Height of Conveyor**</b>	860 mm to 910 mm Adujstable.