

## Linear Volumetric Filling Machine



### SALIENT FEATURES

- cGMP model based on advanced technology
- Single Operator for two operations
- No contamination as immediate sealing of filled bottles
- Centralized volume adjustment system - No down time in volume settings
- No bottle- No Fill system
- Additional sensor provided on Cap Chute to avoid damage of caps during rotation
- Sensor for No cap in chute-Machine stops
- Separate Variable Drive to control speed of conveyor
- Electronic liquid level controller and pneumatically controlled control valve
- PLC Control
- Acrylic cabinet to avoid dust particle during operation

### TECHNICAL SPECIFICATION

Output/Hour	6 x 6	8 x 8	12 x 8	16 x 8
	5000	7000	9000	14000
<b>Capacity</b>	30ml to 250ml (With the help of change parts)			
<b>Accuracy</b>	± 0.05 to 1 % due to piston dozing principle			
<b>Electrical Rating</b>	440V, 3 Phase, 50 Hz, 4 Wire system			
<b>Power require</b>	4 H.P. 3 Phase			
<b>Machine Dimensions</b>	2500 mm (L) x 1250 mm (W) x 2150 m (H)			
<b>Bottle dia.</b>	Min. 25 to Max. 80mm			
<b>Bottle Height</b>	Min 38mm to Max. 200mm			
<b>Cap</b>	22mm, 25mm & 28mm			
<b>Bottle type</b>	Glass & Pet			
<b>Bottle Shape</b>	Round & Flat			