



SHARP AUTOMATIC VOLUMETRIC LIQUID FILLING MACHINE

Key Features

- ± 1 % Filling accuracy on single dose.
- No bottle No filling system.
- Rigid vibration free construction for trouble free performance.
- Drain tray around machine platform.
- Pneumatic bottle stopping arrangement.
- Minimum change overtime, from one size to another container or fill size.

Optional Features

- Acrylic cabinet
- Automatic chain washing system for conveyer belt
- Nitrogen Flushing
- Float tank (Holding tank) with or without stirrer
- PLC Based control Panel



SALF-100/150/200



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TECHNICAL SPECIFICATION :

Model		SALF - 100	SALF - 150	SALF - 200
Output/Hour*		2400 to 6000	3600 to 9000	5000 to 12,000
Direction of Movement**		Left to Right		
Number of head/syringe		4 Nos.	6 Nos.	8 Nos.
Fill Size		5 ml to 1000 ml***		
Electrical Specification	Main Machine	1 HP / 415 Volts / 50 Hz. (1.5 HP if maximum volume is 1000 ml in single doze)		1.5 Hp / 415 Volts / 50 Hz. (2 HP if maximum volume is 1000 ml in single doze)
	Main Machine	0.5 HP / 415 Volts / 50 Hz.		
Height of Conveyor		860 mm to 910 mm adjustable.		
Machine Dimensions		2135 mm (L) x 1150 mm (W) x 1610 mm (H)		2135 mm (L) x 1350 mm (W) x 1610 mm (H)
Case Dimensions		2350 mm (L) x 1350 mm (W) x 1650 mm (H)		2350 mm (L) x 1550 mm (W) x 1650 mm (H)
Net Weight		600 kgs.	700 kgs.	850 kgs.
Gross Dimensions		850 kgs.	950 kgs.	1100 kgs.
Change parts required		(A) Syringes. (B) Nozzle (C) Inlet & outlet hose pipe		

* Depends on fill size/ nature & viscosity of liquid

**We can supply as per client's requirement

***with the help of change parts

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DEMONSTRATION AVAILABLE

Recommended products this machine can fill.

Water, Fruit Juices & Extracts, Liquid Tea, Liquid Coffee, Food Coloring, Vegetable Oil, Milk, Tomato juice, Some Salad Dressings, Perfumes, Essential Oils, Ink, Thin Liquid Soap, Shampoo's, Light Makeup remover, Motor Oil, Urethane, Silicone, Urine, Alcohol, and many more

