

Automatic Volumetric Liquid Filling Machine

TECHNICAL SPECIFICATION

Model	GT-ALF - 100	GT-ALF - 150	GT-ALF - 200
Output/Hour*	2400 to 6000*	3600 to 9000*	5000 to 12000*
Direction of Movement	Left to Right		
No. of Heads/Syringes	4 Nos.	6 Nos.	8 Nos.
Fill Size***	5 ml to 1000 ml		
Electrical Specifications**	Main Motor	1 HP / 415 Volts / 50 Hz.	1.5 HP / 415 Volts / 50 Hz.
	Conveyor	0.5 HP / 415 Volts / 50 Hz.	
Height of Conveyor**	860mm to 910mm adjustable		

SALIENT FEATURES :

- \pm Filling accuracy on single dose.
- No bottle no filling system.
- Rigid vibration, free construction for trouble free performance.
- S.S. elegantly Matt finished body.
- Elegant and easy control panel for total control on operation.
- Minimum changeover time, from one size to another container or fill size.
- Self lubricating UHMW-PE guide profile for SS slat chain provides low friction wear surface, smooth and noiseless conveying.
- Pneumatic bottle stopping arrangement.
- Synchronized two nos. A/c drive for main motor & conveyor belt.
- Safety guard for conveyor gear box, motor and pneumatic cylinders.
- Inbuilt protection against over current, voltage fluctuation, short circuit in AC frequency drive.