

Pentafill® A25

Automatic machine for filling and sealing single-dose plastic containers

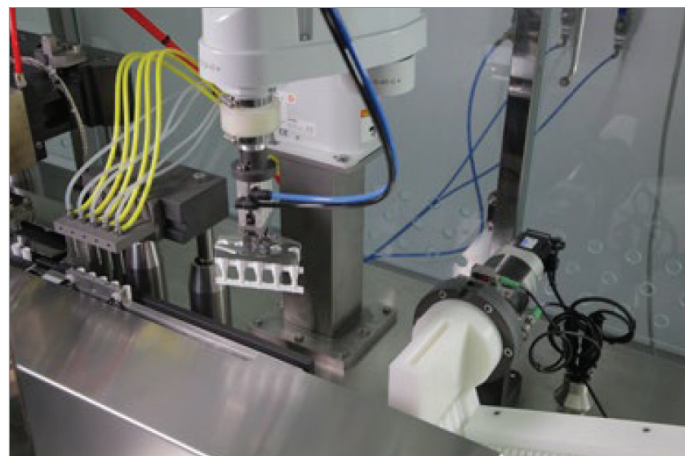
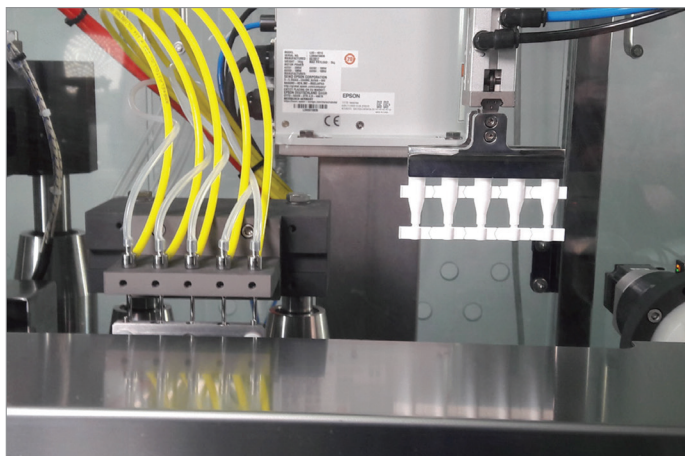
Automatic machine for filling and sealing single-dose plastic containers in a sterile or non-sterile environment.



OVERVIEW

The Pentafill A25 automatic machine provides 25 cycles per minute production speed in a compact footprint for filling and sealing your plastic containers in 5-vial strips.

- Automatic loading
- Compact machine; suitable for small rooms
- Easy-to-use machine with quick changeover capability and easy maintenance
- Maximum flexibility and versatility enabling you to fill different plastic containers and capacities
- Suitable for pharmaceutical products, diagnostics, veterinary, cosmetics, nutritional supplements and other products in liquid, gel or cream form
- Different filling systems available to fill different products viscosities
- Pentafill A25 supported formats: 0.33 – 0.6 – 1 – 2 – 3 – 5 – 10 ml



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Pentafill A25 Technical Data

	A25
Capacity	Up to 25 strips/min. Up to 125 single vials/min
Voltage	220V 3Ph - 50/60 Hz
Power consumption	3 Kw
Compressed air consumption	15.9 SCFM
Pressure required	> 6 bar/90 Psi
Chiller: water consumption	0.50 - 0.80 gal/min
Chiller: MIN pressure	2 bar/30 Psi
Chiller: water temperature	14/16° C 57/60° F
Weight	1235 lbs
Dimensions (L x W x H) inches	65.67" x 66.34" x 68.5" Loading included

Pentafill model	Feeding system	Number of strips*per minute**	Number of vials per minute**	Number of nozzles	Strips per month** per 8-hour shift***	Vials per month** per 8-hour shift***	Estimated lead time
L	Manual	3	15	1	-	-	2 months
L + Fill	Manual	3	15	5	-	-	3 months
A5	Automatic	5	25	1	45,000	225,000	5 months
A10	Automatic	10	50	2	90,000	450,000	5 months
A15	Automatic	15	75	3	135,000	675,000	5 months
A25	Automatic	25	125	5	225,000	1,125,000	7 months
A50	Automatic	50	250	10	450,000	2,250,000	8 months

*5-count strips; **up to; ***At 85% efficiency



For additional information, please visit:
tekni-plex.com/healthcare