

# Pentafill® M

Semi-automatic machine for filling and sealing single-dose plastic containers



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Semi-automatic filling and sealing machine ideal for small to medium batches.

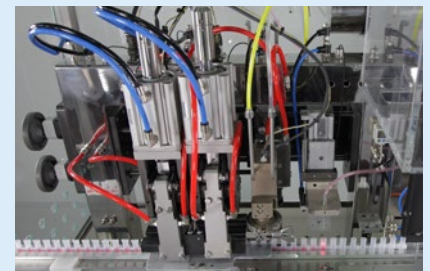


## Overview

The Pentafill M machine is available in two models: the M5 or the M10, providing different cycles per minute.

- Compact machine appropriate for small production spaces
- Suitable for pharmaceutical products, diagnostics, veterinary, cosmetics, nutritional supplements and other products in liquid, gel or cream form
- Flexible and versatile; different plastic containers and capacities can be filled and sealed
- Easy-to-use machine with quick changeover capability and easy maintenance
- Manual loading
- Different filling systems available to fill different products viscosities
- Pentafill supported formats:  
0.33 – 0.6 – 1 – 2 – 3 – 5 – 10 ml

For additional information, please visit:  
[www.lfofamerica.com](http://www.lfofamerica.com)



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## Pentafill M Technical Data

	M5	M10
<b>Capacity</b>	Up to 5 strips/min Up to 25 single vials/min	Up to 10 strips/min Up to 50 single vials/min
<b>Voltage</b>	220V 3Ph - 50/60 Hz	220V 3Ph - 50/60 Hz
<b>Power consumption</b>	3 Kw	3 Kw
<b>Compressed air consumption</b>	12.4 SCFM	12.4 SCFM
<b>Pressure required</b>	> 6 bar/90 Psi	> 6 bar/90 Psi
<b>Chiller: water consumption</b>	0.50 - 0.80 gal/min	0.50 - 0.80 gal/min
<b>Chiller: MIN pressure</b>	2 bar/30 Psi	2 bar/30 Psi
<b>Chiller: water temperature</b>	14/16° C   57/60° F	14/16° C   57/60° F
<b>Weight</b>	772 lbs	815 lbs
<b>Dimensions (L x W x H) inches</b>	49.06" x 37.79" x 68.50"	49.06" x 37.79" x 68.50"

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
<b>L</b>	Manual	3	15	1	-	-	1 month
<b>L + Fill</b>	Manual	3	15	5	-	-	2 months
<b>M5</b>	Manual	5	25	1	45,000	225,000	3 months
<b>A5</b>	Automatic	5	25	1	45,000	225,000	3 months
<b>M10</b>	Manual	10	50	2	90,000	450,000	4 months
<b>A10</b>	Automatic	10	50	2	90,000	450,000	4 months
<b>A15</b>	Automatic	15	75	3	135,000	675,000	5 months
<b>A25</b>	Automatic	25	125	5	225,000	1,125,000	5 months
<b>A50</b>	Automatic	50	250	10	450,000	2,250,000	6 months

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

Please contact us to discuss how we can discuss your filling and sealing equipment needs: [www.lfofamerica.com](http://www.lfofamerica.com).

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