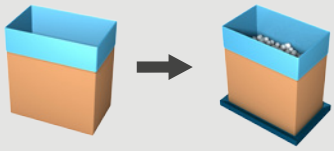
PATTYN®

LINEAR VIBRATORY WEIGHFILLER
LVF-34A-D

The LVF-34A-D linear vibratory filler with one head offers the most suitable solution to weigh and fill fragile products requiring low drop height such as **small IQF fruits and vegetables, dried fruit and candy**.





COMBINE CONVENIENCE WITH LOW DROP HEIGHT

Easy to use, easy to clean

- Your ideal solution for **easy weigh filling** up to 5 c/min.
- Hygienic design.
- **Quick & easy cleaning** for minimum down-time.

Gentle product treatment

- Gross filling straight **into the box reduces drop height and number of drops**.

Watch our videos at pattyn.com

TECHNICAL SPECIFICATIONS LVF-34A-D

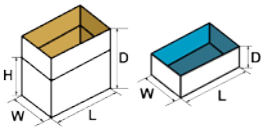
Easy weigh filling
- Linear vibratory filler with 3 vibrating pans: one for taking the product out of the bunker, one big pan for coarse filling and one small pan for fine dosing.
- Constant product flow during fine filling.
- Product overflow from small vibrating pan to coarse filling pan.
- Weighing on a scale underneath the carton.

Gross filling straight into the box
- Reduces drop height & number of drops
- Prevents product from sticking in a weigh hopper

Fine dosing in separate weigh hopper
- For minimum after-fall.

For fragile bulk products up to 60 x 60 x 60 mm
- IQF fruits like raspberries ...
- IQF vegetables
- Dried fruits
- Candy
- ...

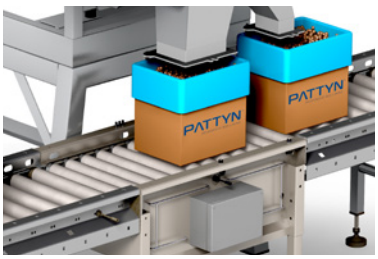
Standard equipped with
- Colour touch panel for easy operation

CONTAINER SPECIFICATIONS (For other dimensions, please contact Pattyn)	
Type	Cases, trays, plastic crates ...
Range (L x W // D) mm	Min. 300 (L) x 200 (W) // 100 (D)
	Max. 800 (L) x 500 (W) // 650 (D)
	 Outside dimensions
OUTPUT AND CONSUMPTION	
Output	Up to 5 c/min (depending on product and weight)
Product diameter size	Max. 60 x 60 x 60 mm
Installed power	4,6 kW
Voltage	3 x 400 V + N + E / 50 Hz
Air supply	6 bar / 1/8" min
Air consumption	1 Nl/cycle
Weight	700 kg
OPTIONS (More options are available, please contact Pattyn)	
Dimple plate execution	
Heating element to prevent condensation	
Access point for remote support	

Accuracy depends on the product and capacity.
For more details or specific requirements, please contact us.

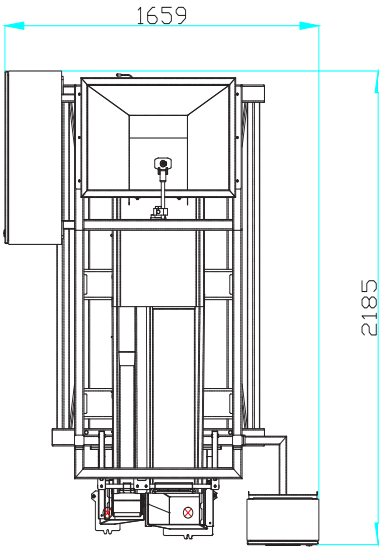


Coarse and fine filling



Fine dosing in separate weigh hopper for minimum after-fall.

LVF-34 A-D



Left handed version
(right handed version also possible)

Machine height 2431 mm

Machine height as reference only since depending on case dimensions

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PATTYN®

Turnkey solutions for industrial packaging.