



WEIGHFILLER

The E-31 is a one head linear weighfiller designed for continuous and accurate weighing, dosing and tumble-filling of frozen fruit, frozen vegetables, chocolate...



E-31

STRONG & RELIABLE

- > Your ideal solution for **bulk weighfilling up to 6 c/min.**
- > High accuracy for **less product giveaway.**

watch the video at pattyn.com/na



frozen fish



preforms



powders & granulates



frozen bread



frozen food



semiliquids

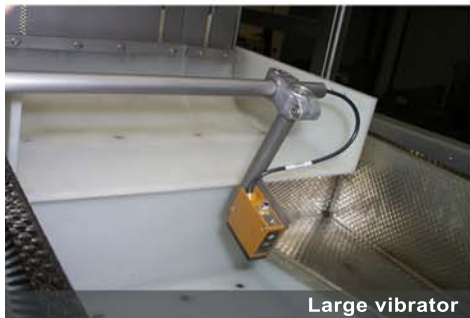


caps & closures



tobacco

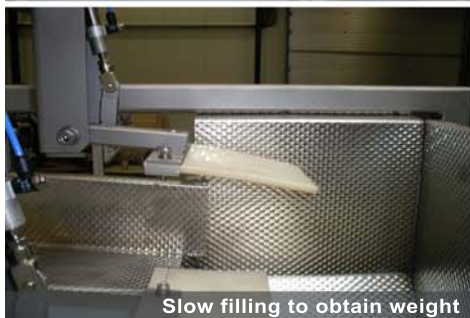
TECHNICAL SPECIFICATIONS



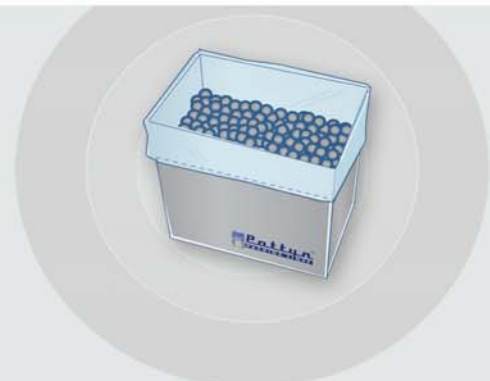
Large vibrator



Coarse and fine filling



Slow filling to obtain weight



E-31

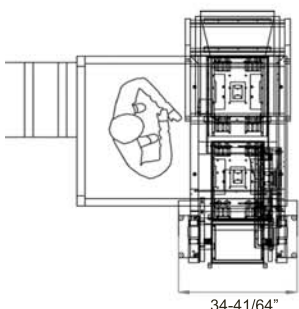
ACCURATE FILLING

- > 30 years of know-how inside the Pattyn dedicated weigh controller.
- > Large and small vibrator for coarse and fine filling.
- > Specially designed weigh pan ensures high accuracy.
- > Up and down moving weigh pan prevents product spillage and keeps the bag in place during filling.

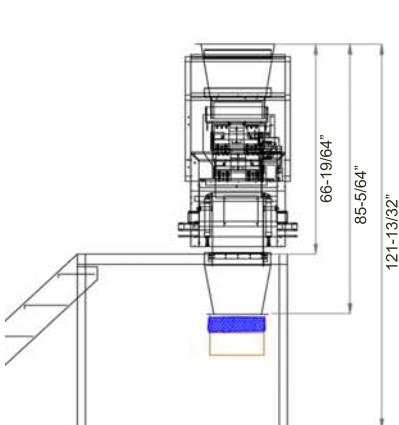
LITTLE MAINTENANCE REQUIRED

STAND ALONE, OR INTEGRATED IN AN EXISTING OR IN A COMPLETE PATTYN PACKING LINE

| CONTAINER SPECIFICATIONS | |
|--|--|
| Type | cases, trays, containers, wooden crates... |
| OUTPUT AND CONSUMPTION | |
| Output | up to 6 cases / minute* in 22 lbs |
| * depending on the product | |
| Installed power | 4 Hp |
| Voltage | 3 x 480V + E / 60Hz |
| Air supply | 87 lbs/Inch ³ . (½" min) |
| Air consumption | 2.1 ft ³ / cycle |
| OPTIONS | |
| > Photocel with heated lens to detect the product level | |
| > Up and down mechanism for outfeed hopper | |
| > Weight control and item per item registration system with interface and PC mounted in a cabinet with printer | |
| > Gantry with dog leg staircase and other supports with in- and outfeed hoppers | |
| > Vibrator table | |
| > Vibrator conveyor belt | |
| > Auger filler | |
| > Analog modem | |
| > Digital modem | |
| > Non standard voltage | |



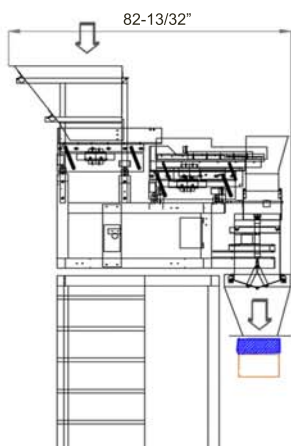
34-41/64"



66-19/64"

85-5/64"

121-13/32"



82-13/32"

pattyn.com/na

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