

# ADM Automatic Auger Fillers



## Descriptive abstract:

This Machine is a complete, economical solution to your filling production line requirements. It can measure and fill powder and granular. It consists of the Filling Head, an independent motorized chain conveyor mounted on a frame base. Add on systems for cappers, labelers, etc. can be applied. The auger filler is used for fluidic or low-fluidity materials, like milk powder, albumen powder, pharmaceuticals, condiment, solid drink, white sugar, dextrose, coffee, agriculture pesticide, granular additive, and so on.

## Main features:

- Stainless steel structure; with quick disconnecting hopper
- Servo motor drive screw.
- PLC, Touch screen and weighing module control.
- Save 10 programs.
- Easy to replace the auger parts

## Optional devices:

- Leak proof eccentric device
- Pneumatic flap
- Dust collecting cover
- Level Split hopper
- Online weighing system

Model	ADM-2B-11	ADM-2B-12
Dosing Mode	Directly dosing by auger	with online weighing and container lift-fall function
Filling Weight	10g - 5kg	100g - 10kg
Packaging Accuracy	$\leq 100g, \leq \pm 2\%$ ; $100 - 500g, \leq \pm 1\%$ ; $\geq 500g, \leq \pm 0.5\%$	$100 - 1000g, \leq \pm 2g$ ; $\geq 1000g, \leq \pm 0.2\%$
Packing Speed	15 - 60 bottles/min	5 - 30 bottles/min
Power Supply	3P /208-415V 50/60Hz	3P /208-415V 50/60Hz
Total Power	1.6KW	2.7KW
Air Supply	6kg/cm <sup>2</sup> 0.05m <sup>3</sup> /min	6kg/cm <sup>2</sup> 0.05m <sup>3</sup> /min
Total Weight	320kg	450kg
Overall Dimensions	2000×970×2030mm	3000×970×2300mm
Hopper Volume	45L(Enlarged size 65L)	70L



## ADM Packaging Technology P/L

3 Kerr Street, Preston, Vic, 3072, Australia

Ph: 03 9484 8791 Fax: 03 9484 7506

Email: info@admpt.com.au Website: www.admpt.com.au