

Automatic Jar-Bottle-Can Filling line AP-2A-1 , AP-2B-1

PRODUCT DESCRIPTION

This Machine is a complete, economical solution to your filling production line requirements. It can measure and fill powder and granules. It consists of the Filling Head, an independent motorized chain conveyor mounted on a sturdy, stable frame base, and all necessary accessories to reliably move and position containers for filling, dispense the required amount of product, then quickly move the filled containers away to other equipment in your line (e.g., cappers, labelers, etc.). It fits more to the 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.



TECHNICAL SPECIFICATIONS

Product Code	AP-2A-1	AP-2B-1
Dosing mode	Directly dosing by auger	
Filling weight (gm)	1 ~ 500	10 ~ 5000
Filling Accuracy	100g, $\leq \pm 2\%$; 100 – 500g, $\leq \pm 1\%$	$< 500\text{g}$, $\leq \pm 1\%$; $> 500\text{g}$, $\leq \pm 0.5\%$
Filling Speed (bpm)	15 – 40	
Air Supply	6 kg/cm 0.05m/min	
Power Supply	3P AC208-415V 50/60Hz	
Total power	1.2Kw	1.6Kw
Total Weight Kg	160	300
Overall Dimensions (mm)	1500×760×1850	2000×970×2030
Hopper volume	35Lh	45L(Enlarged size 65L)

Main features

Stainless steel structure: The quick disconnecting hopper could be washed easily without tools. Servo motor drive screw. PLC, Touch screen and weighing module control.

To save all products' parameter formula for later use, save 10 sets at most.

Replacing the auger parts, it is suitable for material from super thin powder to granule