

Screw (Auger) Filler (AF)



Ideal for powder and similar fine products milled spices, milled coffee, cappuccino, dried cream, flour mixes, instant drinks...). A specific auger (worm screw) for each product, precisely doses the correct amount directly into the forming tube of the packaging machine. Filling volume can be adjusted easily through touch screen during operation. The system can easily be dismantled for through cleaning. All components are made of stainless steel for good hygienic and durability.



Ground spices



Powdered drinks



Food in powder



Powders

Main Features:

- Anti-bacterial 180 degree opening
- Precisely dosing by Servo Motor Drive
- End tube clap unit
- Special design mixer arms for feeding the screw
- Easy assemble, disassemble and clean
- Easy to setup and operate
- Maximum speed of auger dosing filler 60 doses/min.
- Weighing Accuracy: $\pm 2\%$ (depends on density and weight)
- Power Required: 380v 3 Phase 2 KW
- Doser Weight: 80 Kg.
- Ability of automatic accuracy adjustment by using check weighers

Technical Specs:

Technical Data	
Working speed packet / min.	Max. 50
Weighing Range (min - max.)	0-5000 gr
Weighing accuracy	2% (may vary depending on density)
Power requirement	380 3 Phase 2 KW
Weight	80 Kg.