



- FLEXIBLE SCREW CONVEYORS
- SCREW CONVEYORS
- BULK BAG UNLOADERS
- BULK BAG FILLERS

- HORIZONTAL RIBBON MIXERS
- VOLUMETRIC AND GRAVIMETRIC SCREW FEEDERS

SEMI-AUTOMATIC AUGER FILLER

- **Auger drive with independent agitator drive.**
Optional checkweigher feedback package.
- 30 lt hopper with special agitator with bridge breaking and **mixing effect.**
- Hopper filling with **GIMAT powder conveyors.**
- All stainless steel product contact parts.
- It can be integrated with form/fill/seal for automatic operation.
- Studied for dosing **not free flowing and sticky powders.**



ATEX 94/9/CE ON REQUEST

PRODUCT FILLED	HOPPER CAPACITY	FILL SPEED	FILL RANGE	OPERATION	FILL ACCURACY
POWDER, GRANULES	30 LITRES	2 - 8 FILLS/MINUTE	150 grams to 5 Kg	SEMI-AUTOMATIC	+/- 1-2 % OR BETTER depending on product filled and filling capacity



GIMAT srl - Via dell'Artigianato, n°1-17
40064 Ozzano dell'Emilia (BO) - ITALY
Tel. + 39 051 799573 (r.a.)- Fax + 39 051 798260

info@gimat.bo.it
www.gimat.bo.it
www.gimatengineering.com

Open mouth bag filling machines from 5 to 25 kg

These scales are particularly suitable for dosing and filling with food, chemical or pharmaceutical powder-type products.

Main Characteristics:

- **Semi-Automatic operation** at gross weight.
- Manufactured in **stainless steel** AISI 304 or 316.
- Weighing with N° 2 loading cells .
- Dust proof electro-pneumatic Bag locking system .
- Maximum productivity 120 bags / hour.
- De-dusting outlet applied to the bagging mouth.
- Electrical control panel complete with **weighing software**.

Accessories:

- Frame on wheels.
- Roller conveyors for filled bags.
- **Sewing or heat sealing line**, depending on the bag used.
- **Dosage by inverter-driven screw conveyor** or **flexible spiral conveyor**.
- Suitable trolley filters for removing localized dust.



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Filling machines for bags and cans:

In the case of **dry granular or fragile products**, GIMAT makes bagging and filling scales for filling bags and cans through especially designed **closed channel vibrating feeders**.



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