

Auger Packer.

MWPQ



Optimal compaction of material. Fine adjustment of compaction pressure.



Automatic auger packer – for compacting non-freeflowing, bulky products.

Application

The MWPQ auger packer is applied for non-freeflowing, bulky products and bag widths of minimum 620 mm and bag lengths of 1050–1300 mm. This machine can be used with prior weighing of the product.

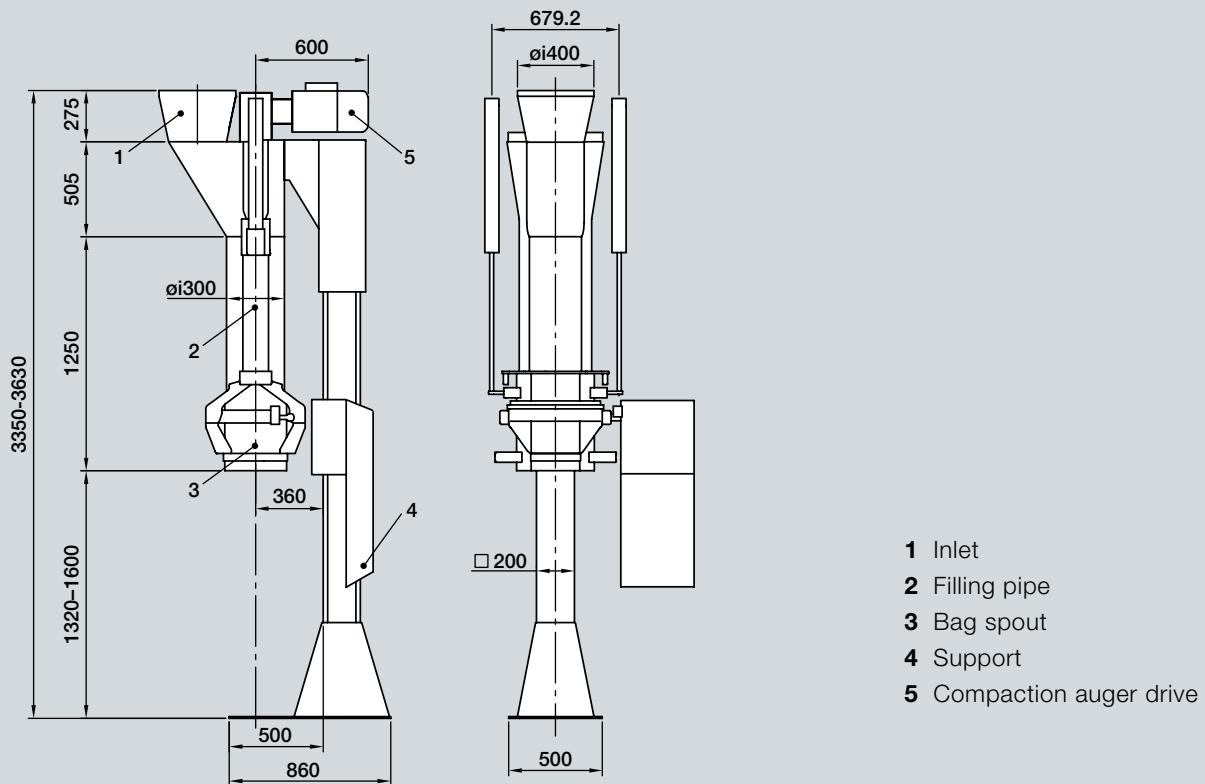
Operating principle

The bag to be filled is clamped to the bag spout by the pneumatically actuated bag holder. The bag spout is lifted by the two lateral pneumatic cylinders. Once the bag spout has reached the top position of the filling pipe, the filling process is automatically triggered. The product inside the bag is optimally compacted. The bag spout is moved to its home position and the bag is automatically detached.

Features

- Optimal compaction of bran, low-density feed meals, and byproducts
- Capacity up to 300 bags/hour
- Filling spout with lateral air-recycling ducts
- Easy installation thanks to solid column support

High degree of sanitation.
Reduction of bag material usage.



Technical data

Model	Capacity bags/min.*	Bag spout ϕ mm	Air consumption NI/bag	Engine power kW	Approx. weights in kg	
					net	gross
MWPQ-300	5	300	44	4	630	680

*function of type of material and bulk density

Bühler AG
CH-9240 Uzwil, Switzerland
T +41 71 955 11 11
F +41 71 955 66 11
www.buhlergroup.com

