



SACK FILLER

The Series 10 Sack Filler has been specifically designed to accommodate a wide range of sack and bag sizes. The high-resolution digital straingauge loadcell provides the signal for filling to stop eliminating inaccuracies caused by products of inconsistent density. An electro-pneumatic clamp with easy-location presentation guides allows the operator to quickly place the sack/bag beneath the nozzle ready for filling.

FEATURES

- Fully integrated loadcell
- Electro-pneumatic sack clamp
- All stainless steel contact parts
- No-tools removable change parts
- Augers machined from solid
- Large capacity hopper
- Siemens plc-based weigh-fill control via full colour touch-screen HMI
- Bag sizes from 1kg to 25kg

OPTIONS

- Servo drive
- 2-speed bulk fill and top-up
- Bulk fill and feed forward
- Multi-stage filling
- Split hopper
- Mobile base
- Bulk feed accessories







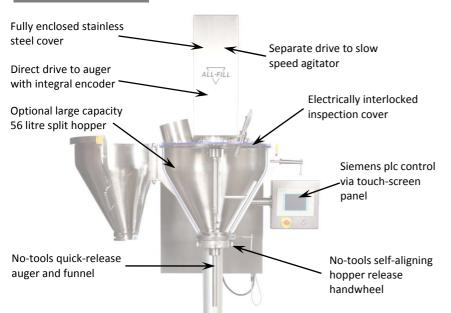
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SERIES 10

SACK FILLER



STANDARD SPECIFICATION

Controller type: Siemens plc

HMI: Full colour touch-screen panel

Hopper capacity: 56 litres

Agitation drive: 0.37kw, 28 rpm
Agitation options: Continuous

With fill only

With fill and variable time delay

No agitation

Fill method: Bulk fill by weight

Bulk fill with dribble top-up

Bulk fill, predict and feed forward

Auger tooling: Manufacturing from solid stainless steel

Contact parts: 304 grade stainless steel (including hopper lid)

Load cell: High resolution, height adjustable

Fill weight range: 1kg to 25kg

Sack clamp: Electro-pneumatic, double-acting with guides

Power: 2.2 kva Weight: 190kg

OTHER OPTIONS

Horizontal cross-feed

"Lean Clean" 56 litre split hopper

Full stainless steel specification

316L contact parts

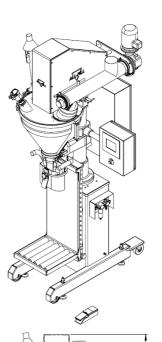
Level probe for connection to bulk feed system

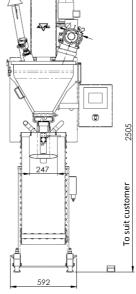
Active Feedback Software to minimise giveaway

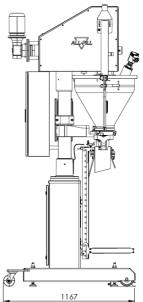
Printer/interface port

Roller conveyor









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