



Series 10 Sack Filler

The All-Fill Series 10 Sack Filler has been specifically designed to accommodate a wide range of sack and bag sizes. The high-resolution digital strain-gauge load cell 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.



Standard Features

- ▼ Fully integrated load cell
- ▼ Electro-pneumatic sack clamp
- ▼ All stainless-steel contact parts
- ▼ 56 litre stainless steel hopper
- ▼ No-tools removable change parts
- ▼ Auger machined from solid
- ▼ Servo-driven auger
- ▼ Independent agitation drive
- ▼ PLC control via touch-screen panel
- ▼ Bag/sack sizes from 1kg to 25kg

Options

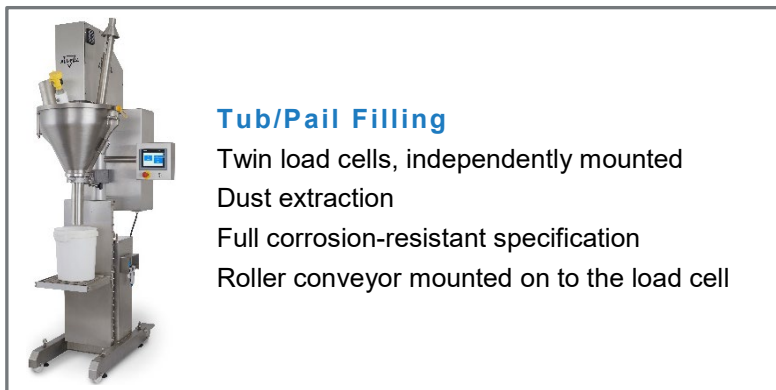
- ▼ 2-speed bulk fill and top-up
- ▼ Bulk fill and feed forward
- ▼ Multi-stage filling
- ▼ 56 Litre Lean-Clean split hopper
- ▼ Mobile base
- ▼ 316L contact parts
- ▼ Single and twin acting flap valves
- ▼ Hopper level probe
- ▼ Bulk feed accessories
- ▼ Active feedback software to minimise give-away
- ▼ Printer/interface port
- ▼ Roller conveyor

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Standard Specification

Controller type:	Siemens PLC	Fill method:	Bulk fill by weight
HMI:	Colour touch-screen panel		Bulk fill with dribble top-up
Hopper capacity:	56 litres		Bulk fill, predict and feed forward
Auger revs:	0.0003 rev incremental adjustment	Auger tooling:	Manufactured from solid steel
Agitation drive:	0.55kW	Contact parts:	304 grade stainless steel
Agitation options:	Continuous	Fill weight range:	1kg – 25kg
	With fill only	Power:	2.2 kva
	With fill and time delay	Weight:	190kg
	No agitation		



Tub/Pail Filling

- Twin load cells, independently mounted
- Dust extraction
- Full corrosion-resistant specification
- Roller conveyor mounted on to the load cell