



SERIES 100, 200 & 400

IN-LINE SYSTEMS

The Series 100, 200 & 400 fillers offer fully automatic filling with no-tools changeover for both containers and powders.



Series 100 single head filler with neck location and lift for 'dust-free' filling of fine particle pharmaceutical powders.



Container changes are accommodated simply and quickly by adjustment of the conveyor guide rails, indexing stop cylinders and head height. Based upon the Series 10 fillers, the head combinations feature tool-free removal of funnel, auger and hopper.



Series 200 twin head filler with compressive bottom-up filling of health food powders, and single horizontal auger feeding.

Neck-entry filling minimises dust, whilst bottom-up filling prevents aeration and permits compaction where necessary to fit the full fill weight into the container.

All-Fill's unique conveyor chain, stainless steel or plastic as appropriate, provides a recess-free wipe-clean stainless steel surface and affords access to the underside of the container for lifting. Neck locators can be utilised for centralising narrow-neck bottles, and vibration for settling granular products.

FEATURES

- No container change-parts
- No-tools changeover
- Safety interlocked lift
- Neck-entry 'dust-free' filling
- Bottom-up compressive filling
- All stainless steel contact parts
- PLC control with 50 recipe memory
- Full colour touch-screen panel

OPTIONS

- Container vibration settling
- 1 to 4 heads (2 twins)
- Multi-chain, slat and belt conveyor options
- Weigh-fill, checkweigher feedback and tare and gross configurations
- Horizontal screw, inclined spiral/screw or vacuum bulk feeders
- Interlocked dust containment enclosure



ALL-FILL INTERNATIONAL LIMITED
REGISTERED TO ISO 9001
CERTIFICATE NO. A6246



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SERIES

100, 200 & 400

IN LINE SYSTEMS

Renowned Series 10 head

Touch-screen panel with memory

Neck-entry or bottom-up filling

Wipe-clean flat conveyor bed

No container change-parts

Fully interlocked lift

VARIATIONS

Variable speed flux vector inverter, servo or clutch/brake drives

Single 38L, 56L or Siamese 100 litre hoppers

Two stage/multi-stage bulk fill and top-up or predict forward weigh-filling

Conveyor systems for vials, bottles, pots and pails

Fill weights from sub 1g to +15kilos



Special single head system for reference samples in vials/bottles for the European Commission with integrated isolation glove box and vial stoppering.



Special 4 head filler for dry suspension antibiotics with balcony configuration and wormscroll bottle handling.



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