## CONTINUOUS MOTION ROTARY SYSTEMS

SERIES CMR



120 per minute spice filler with 500+ recipes held in memory for recall by product name/code

ALL-FILL

All powder contact parts are recess-free for easy cleaning and can be removed and re-assembled speedily without the use of tools. Container handling parts are quick-release and colour-coded for super-fast changeovers.



The Series CMR continuous motion rotary fillers offer high speed, high accuracy filling for a wide variety of powders and granules.

With turret sizes from 500mm PCD to 2m carrying 12 to 48 transfer funnels, production outputs up to 400 containers per minute can be reached. 1, 2, 3 and 4 head configurations are available, dependent upon the size of container neck opening and powder flow characteristics.

All-Fill's Continuous Motion Rotary systems fill exceptionally cleanly. The powder is progressed from the client's bulk feed system into the container via a completely sealed turret. The fillers can be offered with fully integrated check-weighing and reject systems, together with full feed-back to the filling head. The fill weight performance of the filling machine can be displayed in 'real time' graphical form on the touch-screen display.



CMR 12 for slug pellets with check weigher feedback



**ALL - FILL INTERNATIONAL LIMITED** Unit 5 Gateshead Close • Sunderland Road Sandy • Bedfordshire • SG19 1RS • UK

tel: fax: email: website:

+44 (0) 1767 691100 +44 (0) 1767 681406 info@allfill.co.uk www.allfill.co.uk





5000 per hour system for pharmaceutical glass bottles with pulsed air technology and integrated tare-and-gross weighing with reject

Powder flow characteristics will determine the system of transfer from the funnels into the containers. Where vibration is employed, only the lower funnel section and the container is jogged, improving effectiveness and reducing noise levels. With small doses of sticky powders, our unique pulsed air technology prevents bridging and sticking in the funnels.

For glass bottles and other containers of inconsistent weight, integrated tare-and-gross weigh systems provide 100% nett weight validation.

## FEATURES

- Dust-free filling
- Quick-release, no-tools changeover
- PLC control
- Full colour touch-screen
- All stainless steel contact parts

## **OPTIONS**

- 1 to 4 filling heads
- 12 to 48 transfer funnels
- Vibration or pulsed air technology
- Checkweigher feedback
- Integrated tare-and-gross weighing



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