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V304



Pneumatic (ATEX)



Volumetric filling



Extension possibilities



Specifications

- Automatic volumetric filling machine for low, medium or high viscous products
- Can/pail transport with stainless steel chain with spigots and single step of 254mm
- Completely pneumatically driven
- Product wetted parts in stainless steel 316
- Piston stroke adjustable between 100ml and 5.000ml
- Volume adjustment with handwheel at the front of the machine
- Separate adjustment of filling and suction speed
- Open valve, capillary nozzle or antifoam nozzle for filling of various products
- Cleaning function integrated
- Level control on product hopper
- Closing station for press lids/caps or screw caps
- Central beam for height adjustment
- Easy size adjustment mechanism for transport system
- Automatic lid placer as option
- Leak detector as option
- Can infeed table or conveyor and accumulation conveyor as option
- Repeatable accuracy of 0.15% (peak deviation) possible under correct circumstances such as constant infeed pressure and no fluctuations in product density.



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Performance

Estimated output (containers/minute)

100ml 28 - 32 500ml 28 - 32 1l 26 - 30 2.5l 18 - 22 5l 15 - 18 Container dimensions

Diameter 40 - 240mm Height 60 - 360mm

Machine inputs

40m³/h of compressed air at 6 bar pressure



