

J. De Vree & C° Toekomstlaan 10 B-2170 Merksem BELGIUM +32 3 641 43 00 sales@devree.com technical@devree.com www.devree.com



V398 SERIES



High speed performance



Volumetric filling



Twin track machine



Specifications

- Automatic volumetric filling machine for low, medium or high viscous products
- Machine specialised for larger can types (> 51)
- High speed filling line with low changeover and cleaning times
- Siemens PLC controlled machine with touch screen HMI, machine optionally in Atex design
- Servo driven can/pail transport in two lanes, stainless steel chains with spigots and single step of 432mm
- Servo driven volumetric dosing unit(s), multiple setups possible
- Open valve, capillary nozzle or antifoam nozzle for filling of various products
- All adjustments for the machine, incl. fully automatic size change via HMI of machine
- CIP automatic cleaning cycle for water- or solvent based products
- In-line checkweigher possilbe
- Multiple infeed systems possible, incl. pail denester
- Additional automation (f.e. leak detector, lid placer, cap feeder, etc.) possible
- Integration of up- and downstream machines, operator platforms, etc.
- 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)

2.5l 56 - 60 5l 52 - 60 10l 36 - 44 15l 32 - 40 Container dimensions

Diameter 100 - 400mm Height 100 - 400mm

Machine inputs

Approx. 40m³/h compressed air at 6 bar pressure

Approx. 4 kW electrical connection



