DEVREE DEVREE

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



Specifications

- Semi-automatic gravimetric filling machine for low, medium or high viscous products
- Mainly electrically driven
- Closed filling head for above level filling (DN32, DN50 or DN80)
- Double-stage filling actuator: course fill (high speed) and fine fill (high precision)
- Electronic scale up to 60kg, Mettler-Toledo
- Product wetted parts in stainless steel 316
- Presenting table at fixed height with rollers, filling head adjustable in height with handwheel and counter
- Electric and pneumatic control cabinet, machine available in non-Atex or Atex design
- Weight adjustment through terminal of electronic scale, recipe menu integrated
- Lid or cap closing devices available
- Below bunghole or below product level filling possible (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 | |
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| Estimated output (containers/minute)11105181016 | <u>Container dimensions</u> Diameter 50 - 400mm Height 100 - 400mm |
| 20I 3 Filling speeds subject to infeed flow from pump and filling method | Machine inputs 5m³/h of compressed air at 6 bar pressure |



