



## FEIGE DRUM FILLER TYPE 9

This cost-effective *SlimLine* drum filler has been designed to meet the demand "just fill". The filler offers all the main functions that you might expect of gravimetric fillers. A large number of well-proven components from the Feige modular system have been used, e.g. the pressure-relieved filling valve with minimum dead space and quick change connector. Furthermore, a variety of essential accessories can be chosen such as drum holding device, drip collecting devices or gas hoods. For the in-feed area (empty drum supply) and the out-feed area (drum removal) we recommend installing short roller conveyors without drive units. The drums can be opened and closed here.

### The benefits

- Very cost-effective solution when it comes to realise only the filling process
- Very short delivery time
- Sturdy construction with levelling feet
- Very simple installation
- Very simple operation
- Factory verification on request
- Filling mode can selected, either below-surface, below-bunghole or above-surface mode
- Below-surface filler even available in ATEX design
- 9 files with the filling parameters for different products can be generated
- Control of customer's product pump or pilot valve is included

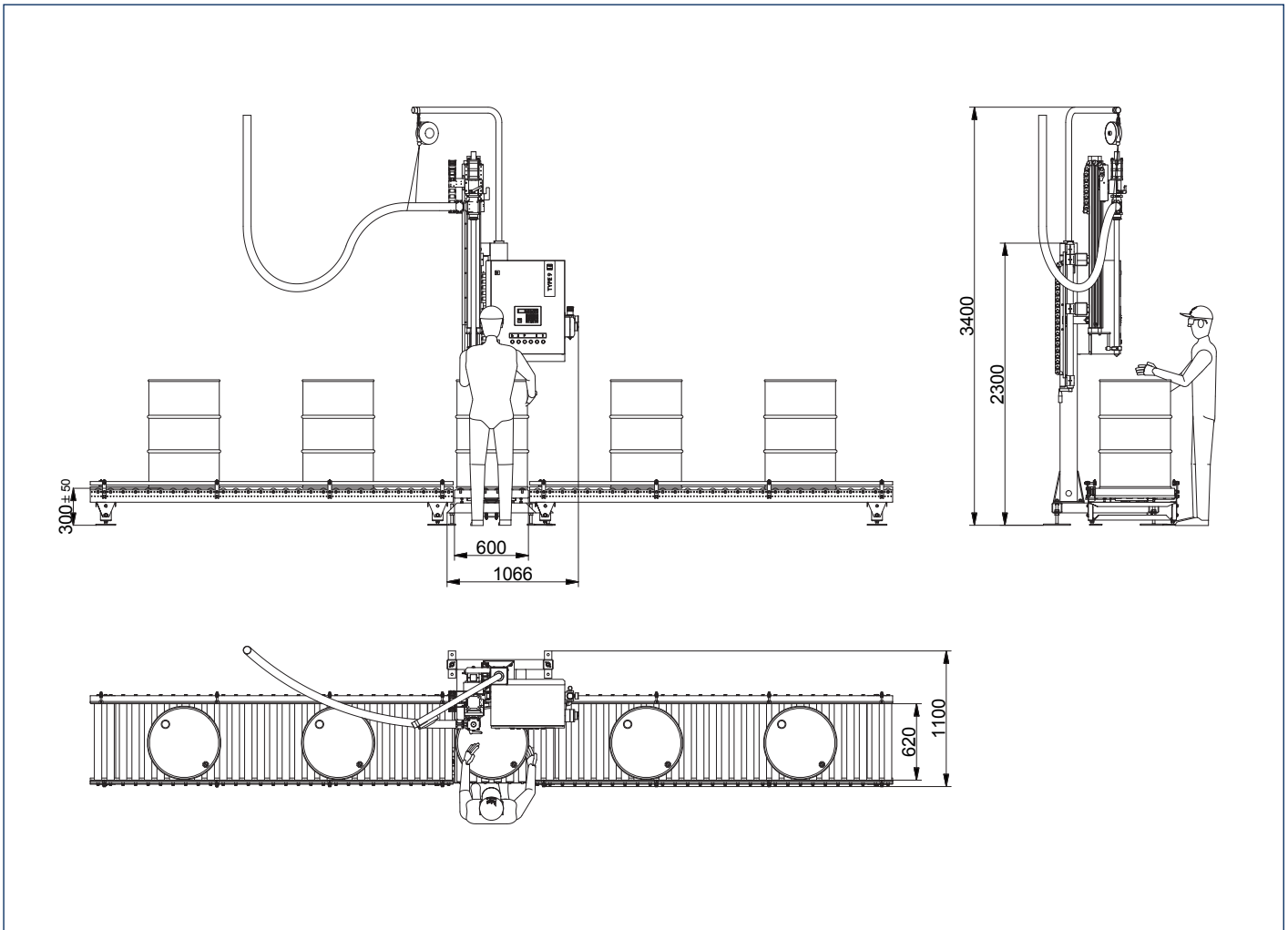


## TECHNICAL DATA | DESIGN

The types mentioned below are suitable for drum heights ranging from 500 to 1000 mm. If drums of the same height are used only, the base height adjustment can be omitted (-0- instead of -B-).

Type 9.1-B-00n	Drum filler to fill foaming liquids in below-surface mode
Type 9.1-B-00x	Drum filler for hazardous area application to fill inflammable liquids
Type 9.2-B-00n	Drum filler to fill pasty liquids in above-surface mode into open top drums
Type 9.3-B-00n	Drum filler to fill non critical liquids in below-bunghole mode

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### TECHNICAL DATA

<b>Electric design</b>	100-240 V, 50-60 Hz, 0.5 kW
<b>ATEX design (below-surface)</b>	II 2G c II B T3, 100-240 V, 50-60 Hz, 0.5 kW
<b>Base height adjustment</b>	500 mm
<b>Air consumption</b>	above-surface: 2 NI per cycle below-bunghole: 30 NI per cycle below-surface: 40 NI per cycle
<b>Weight</b>	300 to 400 kg depending on design
<b>Weighing range (approved for verification)</b>	30 to 300 kg, increment 0.1 kg
<b>Pump control</b>	2 dry contacts for coarse and fine fill
<b>Ambient temperature</b>	0° to 40 °C
<b>Product temperature</b>	0° to 130 °C

All information is meant for orientation. We would be glad to prepare a binding quotation for you.