



## FEIGE IBC FILLER TYPE 8

This cost-effective *SlimLine* IBC 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 drip collecting devices or gas hoods. IBC in-feed and out-feed can be done using a pallet truck or a fork lift truck.

### The benefits

- Very cost-effective solution when it comes to realise only the filling process
- Very short delivery time
- Sturdy construction
- Simple installation
- Very simple operation
- Factory verification on request
- Filling mode can be 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
- High-quality stainless steel scale base in U form, calibrated as multi-increment weigh scale



## TECHNICAL DATA | DESIGN

Filling opening min. Ø 150 mm

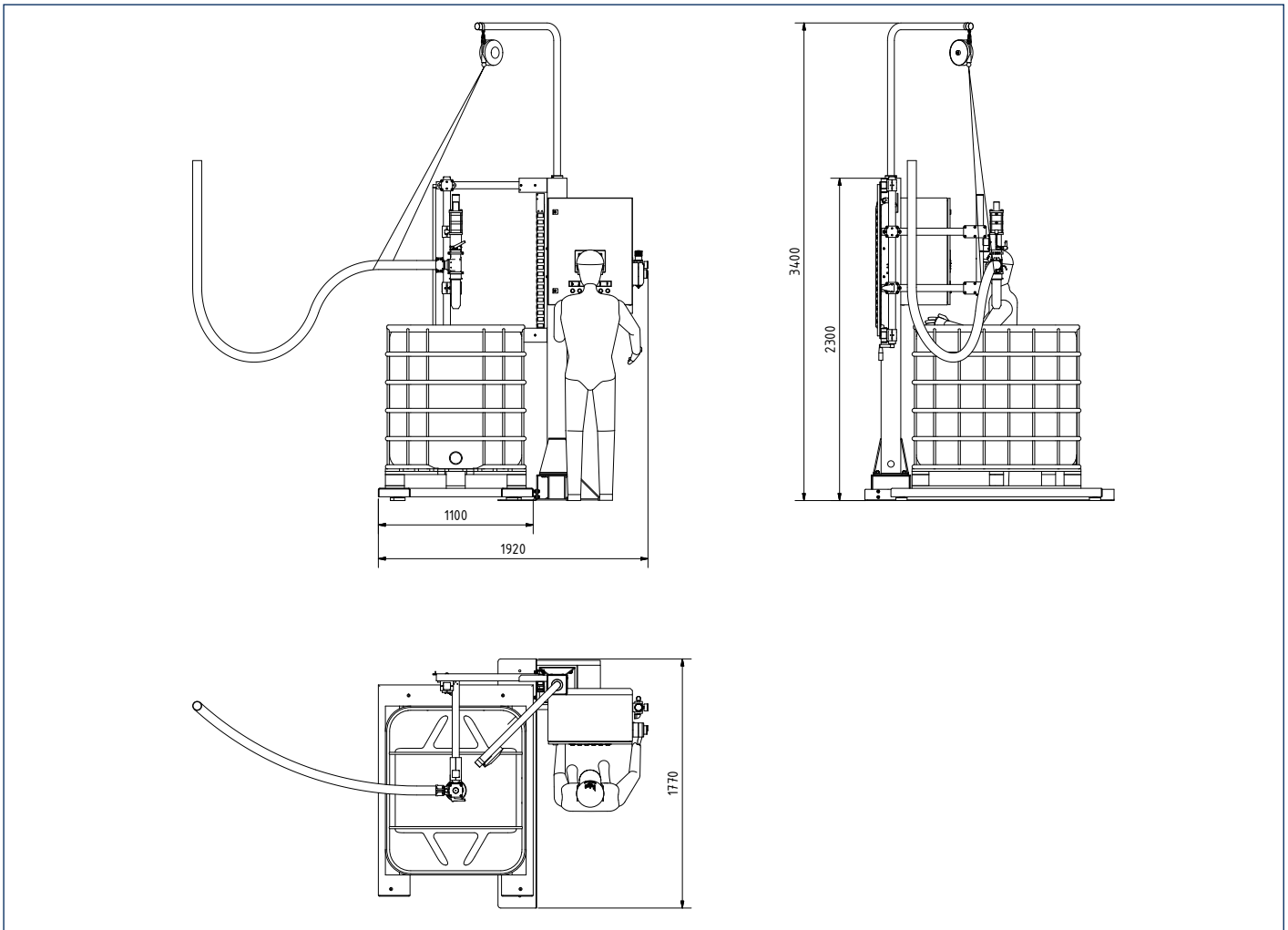
The types mentioned below are suitable for IBC heights ranging from 850 to 1350 mm.

If containers of the same height are used only, the base height adjustment can be omitted (-0- instead of -B-).

However, the filler can be adjusted to a fixed IBC height between 850 and 1350 mm.

Type 8.1-B-00n	IBC filler to fill foaming liquids in below-surface mode
Type 8.1-B-00x	IBC filler for hazardous area application to fill inflammable liquids
Type 8.2-B-00n	IBC filler to fill pasty liquids in above-surface mode
Type 8.3-B-00n	IBC 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</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>	2 NI per cycle
<b>above-surface</b>	20 NI per cycle
<b>below-bunghole</b>	40 NI per cycle
<b>below-surface</b>	
<b>Weight</b>	approx. 450 kg without accessories
<b>Weighing range (approved for verification)</b>	150 - 1500 kg with 0.5 kg increment, to 2 t with 1 kg increment
<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.