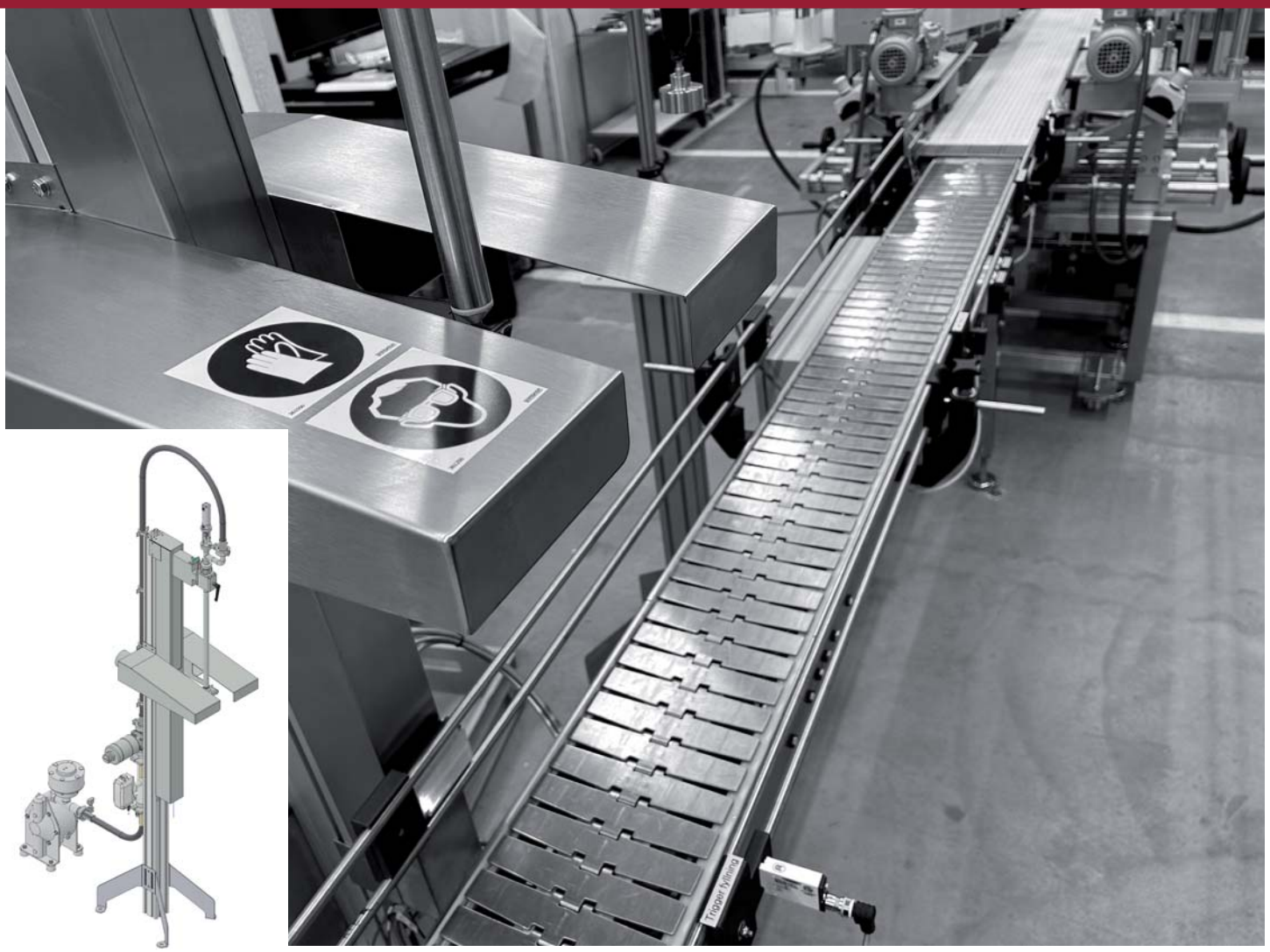
Trefill Mini™



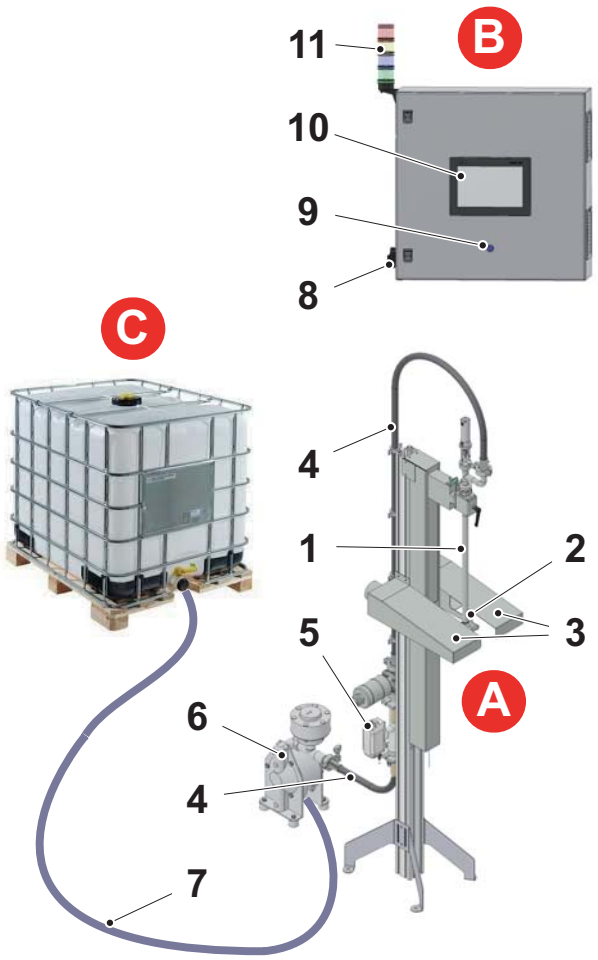
Trefill Mini™ is Trepak's smallest machine in the Trefill family of fillers. This compact single-nozzle filler can be used either as a completely stand-alone unit or integrated into production lines where flexibility is required to accommodate both automatic and manual operations.

Trefill Mini™ can handle various types of containers, including bottles, jerry cans and buckets, with volumes ranging from 1 liter up to 25 liters. The product is supplied from an external product container, such as a tank or an IBC.

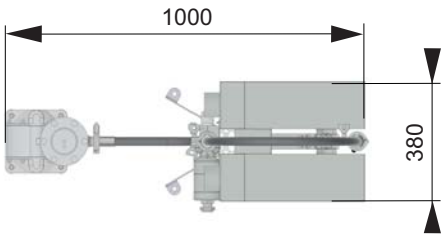
Trefill Mini™ is equipped with one filling nozzle featuring a drip cup and a connection for ventilation.

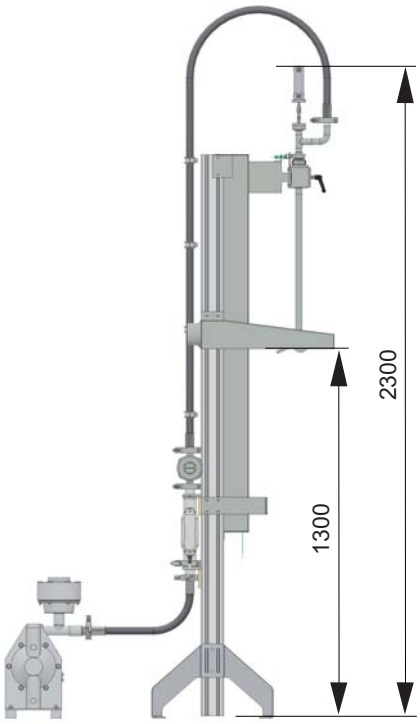
Trefill Mini™ is suitable for installation in different industries, such as food and beverage, chemical, oil, and pharmaceutical.

Trefill Mini™ is suitable for production lines and is compatible with various types of upstream and downstream equipment.



A Filling machine
B Electrical cabinet
C Product container
1 Filling nozzle
2 Drip cup
3 Ventilation hood
4 Filling hose
5 Mass flow meter
6 Membrane pump
7 Product hose
8 Main power switch
9 Reset button
10 Operator panel
11 Tower light





Measurements are approximate and may differ depending on configuration.

Technical data - Trefill Mini™

Capacity per hour	Up to 120 packages [1]
Capacity per minute	Up to 2 packages [1]
Power supply, frequency and fuse	3x400 V AC + N, 50 Hz, 3x16 A
Consumption (incl. conveyor)	4.8 kW
Air supply and air flow	Min. 6 bar and max. 150 L/minute
Standard conveyor height	800 - 1000 mm
Weight (excl. conveyor)	65 kg
Normal operating temperature [4]	10-30 °C

No. of filling nozzles	1
Tank volume [2]	External tank, IBC
Package WxHxL [3]	Max. 300x500x350 mm

[1] Based on 20 L jerry can. Stated capacities are calculated based on filling time only. Actual capacities may vary, as the process is operator dependent.

[2] Product feeding is done from external container / tank / IBC.

[3] Other dimensions are available on request.

[4] Contact us in case of questions.

[5] For other requests, e.g. ATEX, please contact us.

TDS-Trefill Mini-v01-EN

Trepak International AB designs, builds, installs, and maintains filling machines for liquid products, and capping machines for all types of packages. The company is based in Malmö, Sweden.
Our solutions are always adapted to each customer's specific needs. Assembly, service, and maintenance are carried out by our in-house staff.
One major customer is Tetra Pak. Many of their packages are capped by machines that we have developed, manufactured, and delivered.

TREPAK

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