



Fruit processing machinery

Filling machinery

BAG-IN-BOX FILLER
AUTOMATIC ABB

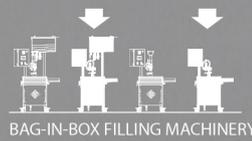


FILLING
MACHINERY



BAG-IN-BOX FILLER

AUTOMATIC ABB



HOT - FILLING



COLD - FILLING

Description

Automatic Bag-in-Box filler is designed for filling final products in Bag-in-Box packagings.

Main features:

- Hot filling of bags from 3 litres up to 20 litres.
- The possibility of filling bags with holes and valves of different sizes.
- Manual placing of bags on filling space.
- Reservoir for juice stabilisation and deaeration after pasteurization (hot-filling).
- Float inside de reservoir for regulation of liquid level.
- Automatic bag opening-tap removal.
- The filling is automatic.
- Pre-vacuuming of bags before filling.
- Filling valve with pneumatic opening and closing without leakage.
- Automatic bag closing.
- Touchscreen panel.
- Electromagnetic flowmeter.
- Repeatability of volumes with an error of $\pm 0,5\%$.
- Adjustable filling table under the filling valve.
- Working surface of the table consists of rods for easier cleaning.
- Washing nozzle.
- Air compressor for operating the valve.
- Easy cleaning of filler, without closed or unreachable places.
- Mounted on pivoting wheels.

Options:

- Without reservoir for cold-filling (wine filling).
- Special gun for Bag-in-Drum filling. **3**

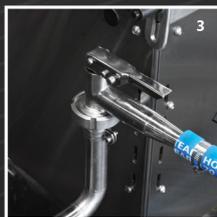


ABB		
Dry weight	kg	120
Capacity	bag/h	180-240*
Vc	lit	60
W	mm	1130
L	mm	970
H	mm	2100 - 1980
H1	mm	850 - 1050
H2	mm	1800 - 1780
Power source	kW	1

* for 5-liter bags.

Technical data is informative. We reserve the right to make changes.

