



Fruit processing machinery

Filling machinery

BAG-IN-BOX FILLER SEMI-AUTOMATIC RBB



FILLING
MACHINERY



BAG-IN-BOX FILLER

SEMI-AUTOMATIC RBB



HOT - FILLING



COLD - FILLING

Description

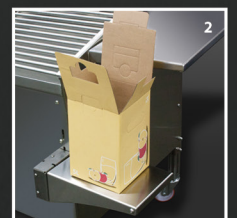
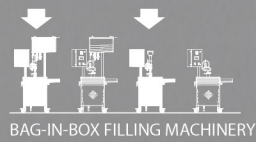
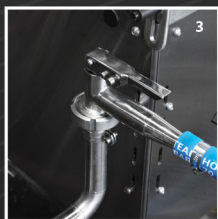
Semi-automatic Bag-in-Box filler is designed for filling final products in Bag-in-Box packaging.

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 stabilization and deaeration after pasteurization (hot-filling).
- Float inside de reservoir for regulation of liquid level.
- Opening the bag – removal of tap with gripper.
- After pressing Start, filling starts automatically.
- Pre-vacuuming of bags before filling.
- Filling valve with pneumatic opening and closing without leakage.
- Closing of bag with gripper.
- 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**



RBB		
Dry weight	kg	95
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.

