



BIB'UP TOP 290

Description

BIB'UP model shown with roller table option

Semi-manual filling machine

BIB'UP TOP 290

Filling machine for separate BIB and POUCH vacuum bags, in a range of formats

Ergonomic and efficient, the BIB'UP TOP 290 filling machine is ideal for small and medium production runs of 1.5 to 20 litre BIB and 1.5 to 3 litre POUCH vacuum bags.

Easy to move or to use in a fixed position, fully equipped as standard, and with a wide range of options to suit your sector of activity, the BIB'UP TOP can fill up to 290 3L BIB bags per hour*, at high temperature, in a cold chain or at ambient temperature.

Exceptional quality-price-performance ratio!

*Depending on the characteristics of the product to be filled, the filling process, the options chosen and the machine operator's working conditions.

Equipment complies with Machinery Directive 2006/42/CE. Conformity verified and validated by an independent body.

OPERATION AND DEGREE OF AUTOMATION

Complete filling cycle with manual and automated stages:

- Manual operations:

insertion of empty bag then, **using an ergonomic lever arm:** removal of tap, insertion of filling head into neck, launch of filling cycle

- Automated operations:

vacuum created in bag, filling and counting to programmed volume, nitrogen injection (if programmed)

- Final manual operations:

using ergonomic lever arm, repositioning of filling head, refitting and insertion of tap, and manual removal of the full bag

STANDARD IMMOBILISER & FILLING SAFETY

- Filling cycle cannot start if the head is not lowered into the neck of the bag

- Position sensor control

- Ergonomic lever arm locks automatically when filling begins

A guaranteed totally clean and safe filling process!

THE BEST QUALITY-PRICE-PERFORMANCE RATIO ON THE MARKET

- Filling machine with reliability demonstrated more than 1,000 times over
- Clean, simple, high-quality packaging guaranteeing optimum product shelf-life
- Easy to clean, programmable and automated
- Exceptional actual working speeds of up to 260 5L bags per hour
- The benefit of the quality of the Technibag network after-sales service
- A much higher than average resale value if you decide to further automate your BIB and/or POUCH packaging equipment

MORE INFO

[Print](#)

[Contact us](#)

Range of filling machines

Video

SPEEDS

BIB/hour

PUMP AL30/PUMP AL40

3 L 280 / 290

5 L 250 / 260

10 L 200 / 210

15 L 160 / 175

20 L 140 / 150

POUCH/hour

POMPE AL30 / POMPE AL40

1.5 L 260 / 270

3 L 240 / 250

According to manufacturer's data

BIB/hour

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BIB/hour

10 L 200 / 210

15 L 160 / 175

20 L 140 / 150

POUCH/hour

POMPE AL30 / POMPE AL40

1.5 L 260 / 270

3 L 240 / 250

According to manufacturer's data

TECHNICAL CHARACTERISTICS

- **Electricity supply:** 230 VAC 50 Hz 1P+N+E
- **Compressed air pressure required:** 6 bar
- **Nitrogen pressure required:** 0,5 bar
- **Liquid infeed connection:** to be defined (40 MACON as standard)
- **Dimensions:** Depth: 1000 mm / Height: 1560 mm / Width: 540 mm
- **Weight:** 55 kg (without options)

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STANDARD CONFIGURATION – STANDARD EQUIPMENT

- Painted **steel frame** mounted on 4 castors **with box shelf**
- **Work surface:** 304 stainless steel, tilt adjustable
- **316 stainless steel liquid circuit for continuous use up to 90°C**
- **AL30 side-channel pump**, flow rate +/- 40 HL/h at filling head, 316 stainless steel body and turbine, with 2 total drainage valves and direction reverser
- **40 MACON** connector
- **316 stainless steel filling head** with integral closure and screw-on nozzle, integrated vacuum and nitrogen-injection circuits
- **Programmable and automated CIP circuit**

- **Paddle-wheel flowmeter with 316 stainless steel body**
- **Monochrome display**, programme upload via micro USB cable. A configurable recipe for each filling volume, **up to 6 recipes**
- **T1 mechanical clamp** for Vitop or equivalent taps, high neck
- **Immobiliser and filling safety**
- Options: please consult us

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https://www.technibag.com/wp-content/uploads/2025/03/BIBUP-2.0_SICAREX-CHATEAU-DE-LECLAIR-NEW-LOGO-TBG.mp4

performance

In action

Don't just take our word for it,
see what our customers have to say!