

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

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Contact us

| Range of fil | ling machines | |
|--------------|-----------------------|-------------------------|
| 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 t | o manufacturer's data | |
| | BIB/hour | |
| | | PUMP AL30/PUMP AL40 |
| 3 L | | 280 / 290 |
| | | |

250 / 260

200 / 210

5 L

10 L

| | BIB/hour | |
|-------|------------|-------------------------|
| 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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- 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)

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 nitrogeninjection 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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 $\underline{https://www.technibag.com/wp-content/uploads/2025/03/BIBUP-2.0_SICAREX-CHATEAU-DE-LECLAIR-NEW-LOGO-TBG.mp4}$

performance In action

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