



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.**

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## 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](#)

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## 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

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### 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**
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- **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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## performance

### In action

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