

## **FEATURES**

Connection	Triclover 1,5"	Triclover 1,5"
Capacity 3 lt/h	Pz 380	Pz 450
Capacity 5 lt/h	Pz 240	Pz 280
Capacity 10 lt/h	Pz 210	Pz 270
Capacity 20 lt/h	Pz 140	Pz 190
Power HP/Kw	1,5 (1,1)	2 (1,5)
Dimension mm	1000x900x1550	1000x900x1550
Weight Kg	160	165

## STANDARD FEATURES

- Air consumption 6 bar (compressor is not included)
- Panel control in inox with touch screen PLC SIEMENS multilanguage and multiprogram;
- Electromagnetic flow meter;
- Air extraction from bags,
- Vacuum system and Nitrogen injection;
- Automatic open/close of the bags;
- Volumetric pump with rubber impeller self priming 900 rpm, with bypass and total drain valve;
- Vacuum filling system,
- Filling flexible bags or Pouch (higer type) from 1Lt capacity;
- Frame in stainless steel with 4 wheels;
- Inox fitting for CIP cleaning, Automatic cleaning program;
- Pipes in rubber.



## **FILLER MACHINE**

Enoitalia is an italian company founded in 1962, specialized in design and production of machines for the oenological industry.

Present in over 45 countries around the world, with more than 500000 items sold, Enoitalia offers to its customers innovative products, continuous technical assistance and competitive business conditions.

Since 2007 we've created new divisions: Enobeer, specialized in design and production of brewery; Enotoscana, for production of inox tanks.

Our quality made in Italy joined with a young and dynamic team, has enabled us to increase even more, creating a reality based on stability and innovation.

**BAG IN BOX** 

**BB30** 









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**ENOLOGICAL EQUIPMENTS** 

**SEMPLICITY:** The filling cycle is done completely automatically: the machine does opening, vacuum, filling, nitrogen injection, closing. The user only has to place and remove the bags. The SIEMENS touch screen control panel and the semi-aseptic system, allows to manage in few second the setting of filling cycle and change in capacity. The installation on board of selfpriming pump, makes the filler easy to install and ready to use.

RELIABILITY: Installation of electronic and pneumatic components of high level quality always ready in stock; possibility to install a remote teleassistance kit, to guarantee a fast and perfect assistance.

BB 30

SAFETY AND CLEANING: total protection in the use of machinery with the presence of safety barriers. The machine can be sanitized with a CIP circuit. In addition, the version with 110 °C high temperature steam sanitization kit is available. The no-drop closure valve ensures that liquids escape at the end of filling. The filling system in semi-aseptic, in addition to making the start-up of the machine very fast, reduces the risk of contamination of the filled products to a minimum. Possibility to install 10 "or 30" housing filters on the machine.





ACCURACY: The PLC SIEMENS allows to manage all phases of filling, adapting the machine to any type of treated liquid (wine, juice, oil, water, cream, etc. ..). The autotuning function allows the calibration of the machine automatically, eliminating the need to perform numerous samples. Repeatability volumes with an error of  $\pm 0.5/0.2\%$ .

**SPEED:** all operations could be set by the user based on its own needs: time of vacuum, nitrogen injection times, speed of filling, speed of opening and closing bag. The possibility to choose between two types of pumps with different capacity and to install a frequency speed variator, lets to reach easily all the goals of desired skills.



OTHER BENEFITS: large inox desk with sliding rollers and adjustable support for cardboard box; drops buffer with total drain; use of self-priming volumetric pumps with bypass and total drain valve; 7 "display; multilingual programming; oiless silenced compressor (optional).





