

6572018 TECHNICAL MACHINE SHEET

Product: PET Bottle Filling Line 12 000 bph
Product number: 6572018
Manufacturer: SIG Simonazzi
Manufacturer's type: PET 1.5 and 2.5 liter
Manufacturing year: 2002
Capacity: 12 000 bph (2.5 liter), 14 000 bph (1.5 liter)
Status: Installed, possible to test
Condition: Good

Pictures:



JADE Machine Description:

This is a complete PET bottle filling line used for beer filling in 1.5 and 2.5 liter PET bottles with short neck 28 mm in accordance with PCO 1810 standard. The line was originally built in 2002 from new machines and upgraded later. The capacity is 12 000 bph in 2.5 liter bottles and 14 000 bph in 1.5 liter bottles. All controls are made with Siemens Simatic S7-300 PLCs. Equipment is still installed, can be tested and in good condition.

List of main equipment

1. Blow molding machine Blomax 10 with 10 cavities and molds for 1.5 and 2.5 liter PET
 - Made by SIG Corpolast GmbH in year 2002
 - Capacity 14 000 bph in 1.5 liter and 12 000 bph in 2.5 liter
 - Includes boxtipper and feeding system for preforms
 - Includes liquid chiller for Blomax
2. High Pressure PET compressor SIAD MS3/1503-A3, year 2002, 350 kW, 1750 m³/h, discharge pressure 42 bars.
3. Empty bottle buffer storage for 8000 x 2.5 liter bottles with bottle elevator
4. Flash pasteurizer 300 hl/h TMCI Padovan, made in year 2002 with 10 m³ buffer tank
5. Rinser, Filler, Capper SIG Combibloc / Eurostar 2000 with capacity of 12 000 / 14 000 bph, volumetric filling, year 2002 by SIG Simonazzi with cap feeder AP 10

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6. Filling inspector HEUFT HBBVXTB 36, year 2002
7. Labeling machine Krones Contiroll K-745, year 2005, capacity 25 000 bph in 2.5 liters
8. Labeling machine ALFA cold glue, hot melt, manufactured by SIG Corpoplast in year 2002, capacity 12 000 / 14 000 bph
9. Data Coder Videojet Excel 170I/AF, capacity 12 000 bph, made in year 2007
10. Shrink Wrapping Machine SMI , year 2002
11. PET Package weighing system FT System Checkweigher CP600-TP, year 2013
12. Package organizer for palletizer SIG Simonazzi
13. Palletizer SIG Simonazzi, capacity 16 000 x 2.5 liter bottles/h, year 2001
14. Pallet Stretch Wrapper ROTOPLAT 2000/A, year 2002
15. Air conveyors for empty PET bottles SIG and Krones
16. Full PET bottle conveyors and packed product conveyors