

4202016 TECHNICAL MACHINE SHEET

Product:	PET Bottle Filling Line SIG Simonazzi 23 000 bph
Manufacturer:	SIG Simonazzi
Manufacturer's type:	PET 1.0 and 1.5 liter
Manufacturing year:	2002, upgraded 2011/2013
Capacity:	23 000 bph
Status:	Installed, powered
Condition:	Very good

Pictures:



JADE Machine Description:

This line is a complete PET line for beer, carbonated and non carbonated drinks. The line was delivered in 2002 by SIG Simonazzi and it was upgraded in 2011/2013. Currently line is installed and powered and it is designed for 1.0 & 1.5 liter with capacity of 23 000 bph. Equipment is in very good condition, still installed but ready for immediate relocation.

List of main equipment:

1. PET Stretch Blow machine SIG Blomax 16 serie III, (operating hours 38217) with
 - a. SIG Box Tipper for emptying preform containers
 - b. Preform feeding elevator VZT-2510 with a hopper
 - c. Preform orientator - feeding system
 - d. Water chiller Riedel PC 1000 refrigerant R407C
2. Blower Automatic Lubrication system PET 2, year 2009
3. Air conveyor system
4. Beer Analyzer year 2005
5. Flash Pasteurizer Alfa-Laval 400 hl/h with VT 40 BC 25 heat exchanger and buffer tank
6. Block Rinser Simonazzi 60 P113 with 60 rinsing heads
7. Filling block SIG Simonazzi TVR EUROSTAR 2000
 - a. Made in year 2002, upgrade 2010&2011with AROL cap closing system

Address:	Sörnäistenlaituri 5 A 17, 00540 Helsinki, Finland
Telephone:	+358-50- 374 6777
E-mail:	info@jade.fi
VAT Number:	FI21175221

- b. 120 filling valves
 - c. Capacity 25000 bph in 1.5 liters
 - d. Pitch 113 mm
- 8. Automatic CIP line for filling block
 - 9. Filling Inspector
 - 10. Labeling machine Krones Prontomatic
 - 11. Bottle conveyors, Simonazzi
 - 12. Level Inspector Heuft Spectrum TX
 - 13. Laser marker Videojet VJ3430 year 2010
 - 14. Shrink packer SMI SK 600T, year 2002 upgrade 2013
 - 15. Conveyor system Simonazzi for packages
 - 16. Printer applicator STAY TR602 Solv Mekttek, year 2009, upgrade 2013 (two step marking the front and back)
 - 17. Printer-Applicator TV102 Mectec year2012
 - 18. Palletizer Simonazzi with pack orienting system
 - 19. Pallet Stretch Wrapping machine Robopak Genesis, year 2002 upgrade 2012
 - 20. Label Applicator Domino Collamat, year 2011