

6222018 TECHNICAL MACHINE SHEET

Product: Filling Line KHS 50 000 bph new and returnable bottles glass bottles
Product number: 6222018
Manufacturer: KHS
Manufacturer's type: New and returnable glass bottle
Manufacturing year: 2005
Capacity: 50 000 bph
Status: Installed
Condition: Good

Pictures:



JADE Machine Description:

This line is made by KHS in year 2005 and it was in operation till July 2013. It still installed, fully operational and is suitable for filling 0.3 – 0.5 liter glass bottles with beer and soft drinks, capacity upto 50 000 bph in 0.5 liter bottles. This line has also a bottle washer but not crate handling.

Main Characteristics:

- Capacity 50 000 bph at 0.5 liter bottles
- Made by KHS in year 2005, in operation till 2013, still installed
- For both new and returnable glass bottles, operated for 0.5 liter bottles only
- Secondary packaging Kisters shrink tray packer and KHS palletizer
- Operation controls made with Siemens Simatic S7 PLC system
- Complete line in fair condition and immediately available for relocation

List of main equipment:

- 1) Bottle Depalletizer KHS Innopal
- 2) Bottle Washing Machine KHS Innoclean – compact design
 - a. Capacity 55000 bph
 - b. Double ended
 - c. Two washing sections and a rinsing section
- 3) Empty Bottle Inspector OMNIVISION II by Filtec year 2008
- 4) Filling Block KHS Innofil DMG VVF/SVF, year 2005
 - a. Rinser with 112 heads
 - b. Filler with 120 filling heads
 - c. 18 capping stations for crown cork
 - d. Hot water injection for beer foam creating before closing
 - e. Automatic outside washing system
 - f. Comes with 2 sets of spare parts for each (two) bottle format
 - g. Crown cork feeding system by MSN Magnettechnik (with magnet conveyor)
- 5) Level Inspection System KHS Metec Promecon 4000 with two measuring bridges (x-ray)
- 6) Flash Pasteurizer KHS Innopro KZE
 - a. with 11 m³ buffer tank, diameter 2.0 m, insulated
- 7) Air Dryer ACI one section approx. 2 meters
- 8) Labeling Machine KHS Innoket KL 2080, year 2005
 - a. Type KL 2080-40/120-48 PM P1
 - b. With two labeling stations for 3 labels – front, back, neck
 - c. How glue system
 - d. Inbuilt Date printer Lasetec (laser)
 - e. Data printer Videojet inkjet printer Excel 170 i
- 9) Label Inspector KHS Metec Promecon 3000 with measuring bridge (x-ray)
- 10) Kisters TSP 050 B Secondary Packaging Machine, year 2005
 - a. For tray, film and colored film
 - b. Packaging configurations 5 x 4 (6 x 4)
- 11) Transport system with two lines after secondary packaging for correct palletizer feeding with package turning unit
- 12) Palletizer KHS Innopal PN 1 N (H) 2
- 13) Pallet stretch wrapping machine Robopak
- 14) Pallet conveyor to warehouse