

## Specification

### Used Filling Line for non-returnable PET bottles # 10-23383

Make	KRONES, Kettner, Haloila, Videojet, Zalkin
Capacity	32.000 bottles/h at 1,5l PET bottle
Neck	PCO 28-1881 for plastic screw cap
Filling product	Non-carbonated water, Carbonated water and Softdrinks (17°C, 3,5 g/l CO <sub>2</sub> )
Packs	3x2 double-lane Shrink-only
Pallet	Euro pallet 1.200 x 800 mm and Industrial pallet 1.200 x 1.000 mm
Control Unit	Siemens S7
Netform	TNS, 400 V, 50 Hz
Availability	April 2023

#### MACHINES:

##### Blowmoulding/Filler-Bloc

##### Blow moulding machine

KRONES Contiform S24, year 2004/ upgrade 2022  
rotating machine with 24 cavities, max. 1.600 bottles/cavity  
running direction R-L, heating module HZM13 with 22 heaters  
central neck cooling with air-cooled shields, cam-curve with  
optimized central lubrication, deadspace reduction Enviro2  
starless preform handling, extended nozzle curve  
low-forced locking and unlocking curve, strong carbon belt

WITH

roller sorter, preform feeding, chiller

WITHOUT

tilting device, chute

##### Filler

KRONES Volumetric VODM-PET 5.040-140-113/ SV15  
140 filling valves, pitch 113 mm  
manual filler exterior spraying system, integrated machine  
guarding in hinged door design  
bottle transfer via neck-ring transfer belt, cap feeding unit

##### Capper

Zalkin plastic-screw capper, 15 capping heads, pick and  
place handling system

##### Fill level inspection unit

KRONES Checkmat, detection with infrared radiation - NEW

**Labelling machine**

KRONES Canmatic 960-24, year 2001, parallel batch running direction L-R, performance 38.000 bottles/h precutted wraparound paper labels, turnstile table cam with segments, hot glue station, beginning and edge gluing

**Coding**

Videojet 1620, year 2017, inkjet onto bottle shoulder mounted at bottle conveyor

**Packing machine**

KRONES Variopac Pro FS-80/V2, year 2006, running direction L-R, performance 80 cycles/min equipped for 3x2 packs double lane film only 6-lane bottle infeed widened with single lane drives film cutting and wrapping unit for clear and printed film fixed film folding curved guide, max. bottle height 350 mm 2 film mandrels with automatic splicing central lubrication shrinking tunnel with mesh chain and cooling fan

**Palletizer**

Kettner Pressant Universal 1A, year 1996/ upgrade 2022 double-lane pack infeed, performance 300 layer/h elevator-machine with upper infeed grouping station with rubberised infeed conveyors internal turning station with flaps, platform for operator

**Pallet stretcher**

Haloila Octopus 1600, year 2000, performance 60 pallets/h at 15 windings, 4-column machine with rotating arm 1 film reel, hold-down punch, pallet lifting unit max. stack height 1.800 mm

**Inclusive bottle-, pack- and pallet conveyor in compact layout arrangement**















