

## Water bottling line for big bottles (5 litres and 5 gallons) - 600 bph

## **Product Short Description:**

WATER FILLING LINE FOR BIG BOTTLES (5 litres and 5 gallons) 600 bottles per hour

## 2 formats:

- 5 litre PET bottles
- 5 gallon (19 litres) polycarbonate jugs

Preform weight for the 5 litre bottle: 94 gr

The line includes:

• Manual blow moulder for the production of the 5 litre bottles

Built in by Ria Plastix (Hungary) type Petria 1000-2

- o Oven
- o 2 cavity blow moulder
- Chiller OZON HUTOTECHNIKA type FH-Q-5500 E
- Ventilation system (to have positive pressure in the filling room) Pro KLIMA (Croatia) 5000m3/hour



- Decapper BARDI type DT1 frpm 2002 for the 5 gallons (with control and ejection)
- BARDI bottle washer (dimensions L x l x H: 590 x 220 x 265cm) Type LS12-3R
  - For 5 litre: Water rinsing + ozone injection (the ozone production machine is not for
  - For 5 gallons: Pre-sinsing with hot water + Detergent + clean water + water with ozone
- 3 head filler from BARDI type RL3 TPI

With positive air flow FLUXA FILTRI type LVX

- Mobile cap feeder (feeds both the 5 gallon capper and the 5 litre capper)
- Capper for 5 gallons
- Capper Kompass for 5 litres. Type STAR ONE PF BIG
- Labeler for the 5 litre bottles built by NOVEX Solutions type ALS204-LH
- Pack conveyors built by FMT
- Manual application of the caps (5 litre bottles) or sleeve (5 gallon)



- Electrical retraction oven for the 5 gallon sleeves built by PECON (Croatia)
- Manual palletisation for the 5 litres bottles
- FMT Palletiser for the 5 gallons (palettes 1200×1000 with plastic crates 8 jugs x 4 layers) type PB1000

## **Product Gallery:**





