

# ACO Packaging Ltd

SUPPLIERS OF NEW & USED BOTTLING MACHINERY FOR OVER 40 YEARS

14, Crane Mead Business Park, Ware, Herts, SG12 9PZ, England  
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**Make:** ACO  
**Type:** TR1  
**Model:** Single head semi automatic trigger cap tightening machine  
**Year:** NEW

STANDARD MACHINE SPECIFICATIONS (All details are for guidance only, and subject to confirmation)

*Machine :* **SEMI-AUTOMATIC CAPPER Model " TR1 "**  
*Bottles :* **PLASTIC BOTTLES with dimensions to be defined**  
*Caps :* **TRIGGER CAPS with dimension to be defined**  
*Bottles / Hours :* **1200 Bph**  
*Working height* **950 ± 50 mm**  
*Working direction* **Left to right or right to left**  
*Conveyor* **Dimension to be defined in accordance with samples**  
*Chain* **Dimension to be defined in accordance with samples**

## TECHNICAL SPECIFICATION OF THE MACHINES

- Electric components : **SIEMENS / OMRON / MOELLER / SICK**
- Motors, gears and variator : **MOTOVARIO**
- Pneumatic equipment : **FESTO / MAC**

### N. 01 SEMI-AUTOMATIC CAPPER model " TR1 "

Suitable to close PLASTIC bottles with a TRIGGER placed manually on the bottle and manually screwed for ¼ of turn with electric power 3 phase ; 230 / 400 Volts ; 50 Hz and low voltage on control panel board 24v , conveyor in S / S AISI 304 and plastic chain and all necessary parts, projected and built in accordance with the most late EEC





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## TECHNICAL FEATURES :

- The body of the machine is completely made in stainless steel AISI 304 and is mounted on adjustable height feet in order to get an easy assembling to the rest of the bottling plant.
- Dispenser placed manually on the bottle and manually screwed for ¼ of turn
- Touch screen control panel
- Bottle detection by photocell
- Nr. 2 bottle stop cylinders
- Nr. 2 horizontal stainless steel TRIGGER stops
- Dispenser screwing by # 2 pneumatic motors with screwing speed adjustment
- Screwing head with gears
- Timed capping
- Mt. 2 of conveyor section complete
- Machine realized in compliance with European norms 2006/42/EC and following amendments

**ACO 1TR single head**

**ACO 2TR twin head complete with motorised infeed scroll and 2.5m driven conveyor**

**ACO 3TR three head complete with motorised infeed scroll and 2.5m driven conveyor**