

Complete Glass Bottle Alcohol Production Line XGF40-40-10



This machine works harmoniously with air-conveyor belt, It holds the bottles by the neck, thus, reducing the possibility of bottles falling over during conveying process. This machine is used to fill still water into pet bottle and with screw caps capping function.

- 1. Rinse the empty pet bottle
- 2. Filling the rinsed bottles
- 3. Capping the filled bottles

Filler Station

- High precision filling nozzle, PLC variable signal control, ensure high filling precision
- · Gravity filling, & filling smoothly & steadily
- All 304 stainless steel contact parts & liquid tank, fine polish, easy to clean
- No bottle no filling

Capper station

- Place & capping system, electromagnetic capping heads, with burden discharge function, make sure minimum bottle crash during capping
- All 304 stainless steel construction
- No bottle no capping and Automatic stop when lack of bottle

Machine parameters:

Model	XGF40-40-10
Washing Nos	40
Filling Nos	40
Capping Nos	10
Capacity(BPH)	18000
Suitable bottle and cap	PET circular or square with screw cap
Bottle Volume	150ml to 2.5Ltr (Customized)
Bottle diameter(mm)	Dia 50-Dia115mm
Bottle heighter	160-320mm
Compress air pressure(Mpa)	0.3-0.4Mpa
Washing medium	Aspetic water
Rinsing pressure(Mpa)	>0.06Mpa<0.2Mpa
Filling temperature	Room temperature
Filling theory	By gravity
Total powder	7.5KW
Dimension (meter)	4.4*3.3*2.8