

FXG-150 Full-automatic Glass Bottle Vacuum Capping Machine



The non-polar speed adjustment with frequency conversion enables this machine to meet the requirements of various sealing speeds. The high-speed steam jetting firstly reduces the air pressure in the bottle, and the flat belt rubbing rotation tightens the cap, and then the cold water cools the bottle so that a certain vacuum condition can be achieved. The cap sorting device will automatically sort the bottle caps and send them into the cap-guiding rail. The whole process of lid-sending, locating, covering, steam injecting and sealing can be completed smoothly and accurately in a very short period of time. The contactless inductive switch (electric) control can realize the automatic lid-sending. Meanwhile, the bottle-sending will pause for uncovered bottle so that the orderly work procedure can be ensured and no bottles or caps will be damaged. This machine is suitable for sealing in canned food, beverage, condiment, medicine and chemical products. This machine is applicable for both vacuum sealing and non-vacuum sealing of three-spin, four-spin and six-spin screw cap bottle. With compact structure, smooth operation and high degree of automation, this machine provides a superior choice for bottle sealing.

Technical Parameter:

1.Capacity	≤8000b/h
2.Cap diameter	Φ30-85mm
3.Bottle diameter	Φ40-85mm
4.Bottle height	65-260mm
5.Steam pressure	≤0.4Mpa
6.Total power	3kw
7.Net weight	1200KGS
8.Dimension	3000×1100×2000mm