

Beer Can Filling and Sealing Machine FP6T300 / FP4T250 / FP4T150



The machine is a device developed exclusively on the basis of digesting and absorbing domestic and international (still) pop can filling and seaming machine (sealing machines). It adopts the normal pressure filling principle. The machine adopts PLC, frequency converter, human machine interface controlling system, having the advanced controlling technologies, such as frequency control, no can no filling and so on. The accurate production rate and quantity will be displayed on touch-screen via the kinds of sensors on the machine. Moreover, the production rate can be set on the touch screen. The main motor and other electrical equipments are all in protection state. Meanwhile all of the malfunctions can be found out easily, because they will be displayed on the touch screen. The main electric and pneumatic components of the machine are famous imported brands, and it also can be disposed according to client's requirements.

The machine has such prominent features as high filling speed, consistent height from the liquid level in the can to the can mouth after filling, stable machine operation, good sealing quality, beautiful and decent appearance, convenient use and maintenance, etc.

Main technical parameters:

Model	FP6T300	FP4T250	FP4T150
The number of capping head	6	4	4
The number of filling head	28	18	12
Production capacity	100~300 cans/min	30~250cans/min	30~170cans/min
Can Diameter	Diameter:52.5~99mm	Diameter:52.5~99mm	Diameter:52.5~99mm
Can Height	70~133mm	39~160mm	39~160mm
Power	7.5kw	7.5kw	5.5kw
Weight	4000kg	4000kg	3100kg
Dimension	3600x2200x2100mm	3050x1750x1900mm	2700x1400x1900mm