

Semi-automatic 5 gallon Bottle Blowing Machine



Product Description

1. Using the new double crank four five fulcrum lever clamping structure (national patent), Cross-oriented template for balanced operation, sprockets transfer mode, the hinge parts are all inlaid with high hardness and high hardness alloy steel sleeve axis, so the large clamping force, wear-resistant, mold seams are tight and thin.
2. Overall casting frame, enhanced robustness and stability of the machine.
3. Linear guide mobile template, remove the old bearing bracket. So that friction rod and the template is greatly reduced, extending the life of the machine.
4. Dual boot work, using photoelectric safety device to prevent injuries.

Technical Data

Theoretical output	100--220 pcs/h	
Finished bottle	Max. bottle volume	20L
	Max. neck diameter	55mm
	Max. bottle diameter	270mm
	Max. bottle height	520mm
Mold specifications	Cavity	1 cavity
	Mold thickness	200mm-360mm
	Open stroke	350mm
Electrical system	Power voltage	380v/3Phase/50HZ
	Installation power	34kw
	Actual power consumption	11kw
Air source	Recommend air compressor	1.6m ³ /min 30Kg
Cooling water	Recommend water chiller	5HP
Blowing machine size	Length*width*height/weight	2140*730*1770mm/950kg
Heater size	Length*width*height/weight	2660*670*1590mm/550kg