

Semi-automatic 4 cavity 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	1200-2000 pcs/h	
Finished bottle	Max. bottle volume	1 .5L
	Max. neck diameter	38mm
	Max. bottle diameter	105mm
	Max. bottle height	305mm
Mold specifications	Cavity	4 cavity
	Mold thickness	190mm-350mm
	Open stroke	160mm
Electrical system	Power voltage	380v/3Phase/50HZ
	Installation power	23kw
	Actual power consumption	8kw
Air source	Recommend air compressor	1.2m ³ /min 30Kg
Cooling water	Recommend water chiller	3HP
Blowing machine size	Length*width*height/weight	1820*820*1760mm/1100kg
Heater size	Length*width*height/weight	2170*570*1360mm/450kg