

Plastic Bottle Blowing Machine WBB-4SS



WBB-4SS 4cavity plastic Bottle Blowing Machine with 3 servo motors, stretching servo motor, clamping servo motor and moving preform servo motor, with the advanced design, strong quality and simple structure, this automatic bottle blowing machine output can reach to 6500BPH. It becomes one of the most popular product in our company for the medium

Feature

- Touch-panel control system for simple operation with 9 inch LCD screen.
- Mould closing adopts CAM linkage, no chain plate pins shaft make it small volume and long life.
- Horizontal rotation transfer system make the construction and maintance more easy, reduce the cost of spare part changing.
- Compact preform heating distance design for efficient heating and reduce energy consumption.
- Using hard claw to catch the preform and bottle, resistance to wear with long life.
- Servo motor drive system with synchronized base blow mould for fast response operation, precision blowing valve for high output.
- Stainless steel pipe make the air more clean without pollution
- Slip for bottle mould make the installation more easy.

Technical Parameter

ITEM		UNIT	WBB-4SS
PRODUCT	Theoretical output	Pcs/hr	6500
	Max. Volume	L	1.5
	Max. Height	MM	360
	Max. Diameter	MM	105
MOLDING	Number of Cavities	/	4
	Mould Plate Dimension(L×H)	MM	840×380
	Mould Thickness	MM	198
	Mould Opening Stroke	MM	110
ELECTRICAL	Power		220-380V/50-60HZ
	Total Power	KW	25
	Heating Power	KW	22
AIR SYSTEM	Operation Pressure	Мра	0.8-1.0
	Action Air Consuming	M³/min	≥1.6
	Blowing Pressure	MPA	2.6-4.0
	Blowing Air Consuming	M³/min	≥4.8
MACHINE	Main Body Dimension(L×W×H)	М	3.7×1.2×2.3
	Main Body Weight	KG	2200
	Preform Autoloader (L×W×H)	М	1.9×1.9×2.2
	Preform Autoloader Weight	KG	200