

## Plastic Bottle Manufacturing Machine WBMS-4



WBMS-3 and WBMS-4 Semi-automatic 3cavity and 4cavity semi-automatic Bottle Blowing Machine blows PET bottle from 0.1-1.5L, neck size from 18mm-30mm.

## Feature:

- Double crank arm for mold locking reaches high mold-locking strength and flexible action.
- Use PLC for control (time relay control optional), easy repair, low cost, with the time controllable accurately in 0.01s.
- The gas circuit consists of moving and blowing so as to satisfy the different air demand of them.
- Far-infrared heater uses a way of conversion self-rotating heating and the rail revolution makes the heating even, quick and reliable.
- Every heating lamp has independent temperature control device to get ideal preform heating effect in this Pet Blowing Machine china.
- Direction of the heating lamp is adjustable upon different preforms.
- Only need one operator, do not need special training. Simple installation and start.

## **Technical Parameter:**

ITEM		UNIT	WBMS-3	WBMS-4
PRODUCT	Theoretical output	Pcs/hr	1500	2000
	Max. Volume	L	1.5	1.5
	Max. Height	MM	360	360
	Max. Diameter	MM	105	105
MOLDING	Number of Cavities	/	3	4
	Mould Plate Dimension(L×H)	MM	490*470	700*420
	Mould Thickness	MM	220	240
	Mould Opening Stroke	MM	180	200
ELECTRICAL	Power		220-380V/50-60HZ	220-380V/50-60HZ
	Total Power	KW	21	21
	Heating Power	KW	20	20
MACHINE	Main Body Dimension(L×W×H)	М	1.6×0.65×2.0	1.9×0.85×2.25
	Main Body Weight	KG	650	750
	Pre-heater(L×W×H)	М	1.8×0.60×1.4	1.8×0.60×1.4
	Pre-heater Weight	KG	350	350
	Bottle conveyor ((L×W×H)	М	2.0×0.60×1.1	2.0×0.60×1.1
	Bottle conveyor weight	KG	80	80