



Energy-saving Type Plastic Bottle Blowing Machine AL-4000E



Energy-saving type plastic Bottle Blowing Machine is suitable for mineral water, medicine, oil, alcohol, carbonated drink, cosmetics, high temperature resistant bottles and so on.

Features:

1. Preform conveyor equipped with sliding wheels, precise orientation, stable and reliable.
2. Operation panel by touch LCD, easy operation
3. Layered preform heating system, easy temperature regulation, uniform heating effect to improve blow moulding result to the utmost.
4. 5-font double toggle clamping unit by optimized design for higher clamping force and speed.

Technical Paramater:

Model		UNIT	AL-4000
CONTAINER	Max. Capacity	L	2.0
	Max. Neck Diameter	mm	38
	Max. Body Diameter	mm	105
	Max. Bottle Height	mm	350
	Number of Cavity	PC	4
	Theoretical Output	B.P.H	4200
ELECTRICAL	Installed Power	KW	63
	Max. Heating Power	KW	60
AIR SYSTEM	Operating Pressure	MPA	0.8-1.0
	Low Pressure Air Consuming	L/Min	1600
	Blowing Pressure	Bar	35
	High Pressure consuming	L/Min	5800
WATER CHILLER	Pressure	Mpa	3-5
	Temperature Range	°C	10-12
	Flow Rate	L/Min	60
	Cooling capacity	HP	5
MACHINE DIMENSION	Size(L*W*H)	M	3.6*2*2.3
	Weight	KG	5500