

BX-E

☆ Semi-automatic Blow Molding Machine

Adopt special electronically controlled loop design while heating lamps; high efficiency in simultaneous controlling one lamp or large quantities; lower power consumption.

Adopt heat transfer and feedback theory to decide the shape and thickness of bottle embryo.

Heating furnace is always under stable temperature. The embryo will be heated evenly, not be influenced by outside environment.

Air circuit system consists of movement and blowing so as to meet the needs of different air pressure, also to provide stable high voltage for blowing different shapes of big bottles.

The system is equipped with silencer, connecting rod and articulated refueling devices.

Two modes of operation: automatic mode and semi-automatic mode.

Small, low investment, one person enough, easy to use and safe.

Cooling system with cold air circulating ensures same heat exposure of inner and outer of the bottles.



☆ Container

		BX-E
Max.container volume	L	1.5
Theoretical output	Bph	1000-1600
Max.neck diameter	mm	38
Max.container diameter	mm	95
Max.container height	mm	350
Max.mould thickness	mm	230
Mould opening stroke(Adjustable)	mm	160
Machine dimension(L*W*H)	m	1.4x1.62x1.9
Machine weight	kg	650
Heater dimension(L*W*H)	m	3.98x0.67x1.52
Heater weight	kg	550