

Semi-Automatic 5L PET Bottle Making Machine BM-9A-1



BM-9A-1 Semi-automatic bottle blow molding machine can produce PET containers including the bottles for kinds of wine, drink ,soybean, vinegar, and pesticide (less than 5liters) according to the different bottle shape and diameter.

Features:

1. Adopting double crank to adjust mold, heavy locking mold, stable and fast, Adopt infrared oven to heat the perform, the perform rotated and heated equally.
2. The air system has been divided into two parts: pneumatic action part and bottle blow part to meet the different requirements for the action and blow. It can provide sufficient and steady high pressure for blowing large irregular shaped bottles.
3. The machine is also equipped with muffler and oiling system to lubricate the mechanical part of the machine.
4. The machine can be operated in the step-by-step mode and the semi-auto mode.
5. The machine is small with low investment, easy and safe to operate.

Technical Parameters:

Model	Specification	Unit	BM-9A-1
Container	Product material	/	PET
	Volume	L	2-5
	Theoretical output	Pcs/h	300-600
	Height	mm	≤350
	Preform inner diameter	mm	≥φ16
Mold	Max. Mold plate diameter (L*W)	mm	400*460
	Max. Mold thickness	mm	260
	Clamping force	KN	65
	Mold opening stroke	mm	220
Machine size and weight	Main machine dimension (L*W*H)	mm	1750*670*1860
	Main machine weight	Kg	600
	Heater (L*W*H)	mm	1870*630*1450
	Heater weight	kg	250
	Power	KW	17.5