

20L/5 Gallon Blow Moulding Machine CO-2L



Semi-auto bottle making machine bottle blowing machine used for blow PET plastic bottles. Simple operation and high control precision.

Products Description:

1. Double crank arm for mold locking reaches high mold-locking strength and flexible action.
2. Use PLC for control (time relay control optional), easy repair, low cost, with the time controllable accurately in 0.01s.
3. The gas circuit consists of moving and blowing so as to satisfy the different air demands of them.
4. The far-infrared heater uses a way of conversion self-rotating heating and the rail revolution makes the heating even, quick and reliable.
5. Every heating lamp has an independent temperature control device, to get an ideal preform heating effect.
6. The direction of the heating lamp is adjustable upon different preforms.
7. Only need two operators, do not need special training. Simple installing and starting.

Main Parameters:

Model	CO-2L	
Container	Product material	PET
	Volume	0.1L-2L
	Theoretical output	1600-2000PCS/H
	Preform length	15mm-350mm
	Preform inner diameter	φ5mm-38mm
Molding	Max.mould plate Dimension (LxW)	350x380mm
	Max.mould thickness	180mm
	Clamping force	45KN
	Mould opening stroke	160mm
Machine size & weight	Main machine (LxWxH)	160x60x161cm
	Main machine weight	500Kg
	Heater (L x W x H)	187x63x145cm
	Heater weight	250Kg
	Power	17.5kw