

Automatic Blowing Machine

Ramdoun HK International Group Ltd, Offer RGABM Serials Full automatic blow molding machine is suitable for producing PET/PE and PP plastic containers and bottles in all shapes. It is widely used to produce the carbonated bottle, mineral water, pesticide bottle oil bottle cosmetics, wide-mouth bottle and hot fill bottle etc.

Features:

- Reasonable design, full automatic control, save power and labor. adopt high quality components,
- Feeding system carries the performs by robot automatically.
- Infrared oven heater adopts the quartz lamp to heat the PET tube.
- Fully automatic process with low investment, high efficiency, quick and safe operation, easy for trouble – shooting, maintenance and other benefits.
- We have perfect service after sales.



Main Details:		
Pneumatic part	valve cylinder	
Electric part	PLC Operation system relay	LG /Mitsubishi LG /HITECH OMRON
Note	All of the electrical components adopts CE, UL, CCC approved international advanced high-tech product	
Main Details RGABM		
Main machine power	Capacity	1800-2000pcs/h
	Body diameter	20mm-100mm
	Height	50mm-350mm
	Neck diameter	15mm-38mm
	Cavity	2cavity
	Mould thick ness	240mm
	Mould	500x500mm
	Electrical source power	380v/220v 3Phase 50/60HZ
	Power	25kw
	Really use power	6kw
Air source	LP air compressor	1.0m ³ /min 1.0Mpa 1set(7.5KW)
Air source	HP air compressor	0.7m ³ /min 3.0Mpa 2set(each set 11KW)
Cooling water	Air dryer	1.0m ³ /min 3.0Mpa 1set
Main machine Size	Cooling water	10L/min
Main machine Weight	L×W×H	1908×1280×1920mm
Auxiliary equipment	L×W×H	276×106×186mm
Pre-form unscramble is Equipped	Weight	250kg
Resin available	PET PP PE	

