

(5) Gallon Blowing Molding Machine

Model: RGBX-D1

Features:

- Power-saving design.
- Double crank with 4 bars to lock mold.
- Imported HP blow system.
- High transparency & high productivity.
- Perfect function with economic investment.
- Small size and compact construction with no space waste.
- Easy to operate and maintain operation by one person.
- Saving power and uneasy to worn out, Adopting new doublecrank four bars to lock mould, the cross fixed. Providing high pressure blowing system.
- We can provide performs and various bottle & cap molds for 5 gallon and 3gallon bottles to meet customer's requirements.



TYPE	ITEM	UNIT	RGBX-D1
CONTAINER	Product material		PET
	Container volume	L	10-25
	Theoretical output	Pcs/hr	60-90
	Perform length	mm	150-460
	Perform inner diameter	mm	=30
MOULDING	Max.mould plate dimension(LxW)	mm	620x620
	Max.mould thickness	mm	200-350
	Clamping force	KN	330
	Mould opening stroke(ADJUSTABLE)	Mm	350
AIR COMPRESSOR	High pressure compressor	M ³ /MPa	=0.60/3.0
	Air pressure for blowing	KW	11
	Low pressure compressor	M ³ /MPa	=0.8/1.25/7.5
ELECTRICITY OF MAIN MACHINE	Power	KW	15/9
	Voltage/frequency	V/Hz	380-240-110/50-60(3-PHASE)+N 2.3x0.85x2.2
MACHINE SIZE AND WEIGHT	Main machine(LxWxH)	M	1.35
	Main machine weight	T	2.4x2.7x1.8/1.25x0.9x1.53
	Heater(LxWxH)	M	
	Heater weight	T	0.35
	High pressure compressor(LxWxH)	M	1.90x0.75x1.5
Air filters	Kg	10x2PCS	

