

Semi Automatic Blow Molding Machine for Mineral Water FG-8Y1



Generally introduction

1. FG-8Y1 semi-automatic bottle blow molding machine is suitable for producing PET plastic containers and bottles from 100-2000ml.
2. It is widely used to produce the carbonated bottle, mineral water, pesticide bottle, oil bottle, cosmetics bottle, wide-mouth bottle etc.

Characteristics:

1. Energy saving design, greatly reduces production cost.
2. Advanced double-crank clamping and mud-platen moving design ensure performs do not drop during mould closing.
3. Imported high pressure blowing system ensures higher clarity and faster production.
4. Space saving, structure stable, easy and safe operating.

Main parameter:

Model	Item	FG-8Y1
Productivity	Depend on the bottle design	600-900BPH
Product type	Volumn	0.1-2L
	Preform inner diameter	Min 12mm
	Height	Max 300mm
	Neck diameter	Max 38mm
Mould	Mould opening stroke	160mm
	Mould thickness	Max 210mm
	Mould size	Max 350*380mm
Machine	Size(L*W*H)	1600*600*1610mm
	Weight	500kg
	Heater size	1870*630*1450mm
	Heater weight	250kg
	Rated power	17.5kw