

## YD-5-1 Semi Automatic 5 Gallon Bottle Blowing Machine



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## FEATURES

This type of 5 gallon bottle blowing machine is especially used to produce 3 gallon and 5 gallon bottles and is widely used to produce any shape of plastic from PET with neck finishes from 15mm-200mm.

1. Perfect function with economic investment.

2. This 5 gallon bottle making machine is small size and compact construction with no space waste.

3. The 5 gallon bottle blower is easy to operate and maintain, operation by one person.

4. The 5 gallon water bottle blowing machine is saving power and uneasy to worn out, Adopting new double crank four bars to lock mold, the cross fixed. Providing high pressure blowing system.5. We can provide performs and various bottle& cap molds for 5 gallon and 3gallon bottles to meet customer's requirements.

## **TECHNICAL PARAMETERS**

General Information	YD-5-1 cavity
Machine name	Semi automatic 5 gallon bottle blowing machine
Clamping Force	22T
Clamping Stroke	450mm
Max.Stretching Stroke	660mm
Number of Cavity	1 cavity
Output	90BPH
Max.Mould Thickness	400mm
Electrical System	
Voltage Standard	380V/3PH/50HZ or special order
Total Power	10-25KW
Min. Air pressure	1.6M⊃3;/min 3.0MPA
Plastic Container	
Container Volume	7-22L
Neck Diameter Range	50-330mm
Max.Container Diameter	400mm
Container Height	640mm
Diameter & Weight	
Machine Size	210x73x190cm
Net Weight	2.5T