

## *PT-12000 Full Automatic PET Bottle Blower Machine*



This pet bottle blower machine is used in the production of PET water bottles, hot filling bottles, carbonated beverage bottles, edible oil bottles, and pesticide bottles. The advantage is that it can be stretched in sections, and positioning of the preform is at first in order to ensure the verticality of the preforms during stretching, then secondary stretching. Ensure the uniformity and consistency of each preform stretching. At the same time, the water bottle blower machine has a fast stretching speed and precise position.

## TECHNICAL PARAMETER

General Information	PT-12000 8 cavity
Name	Full automatic bottle blower machine
Clamping Force	100T
Clamping Stroke	125mm
Max.Stretching Stroke	400mm
Bottle Moving Stroke	0-50mm
Cavity No.	8 cavity
Output	11000-12000BPH
Max.Mould Thickness	300mm
Space Between Tie Bars	100mm
Mould Plate Size	670x650mm
High pressure Air compressor	4.8m <sup>3</sup> /min 3.0Mpa
Low pressure Air compressor	1.6m <sup>3</sup> /min 1.0Mpa
Voltage Standard	380V/3PH/50Hz
Heating Zone No.	4 Sections
Total Power	60KW
Bottle Volume	0.1-0.6L(10cl 25cl 30cl 50cl 60cl pet bottle)
Neck Diameter Range	16-30mm
Max.Bottle Diameter	85mm
Bottle Height	260mm
High-pressure System	3.0-4.0Mpa
Low-pressure System	0.8-1.0Mpa
Machine Size	855x200x200cm
Auto-loader	210x120x220cm
Net Weight	8.8T