

SH-120 Semi-Automatic Five Gallon Bottle Blowing Machine



The SH-120 semi-automatic blow molding machine is suitable for blowing PET water bottle bottles of various shapes, from 10 liters to 20 liters. This bottle blowing machine is widely used in blowing five-gallon drinking water bottles, oil bottles, and so on.

- 1. Adopting the new double-bend arm four-bar bar clamping structure, the cross balance is fixed and sliding.
- 2. Sealing, stretching using the parallel bar joint design, combined into one, is conducive to product molding.
- 3. Advanced gas circuit design, single-channel, dual-channel air intake; low-pressure mechanical clamping, sealing, stretching; high pressure blow molding.
- 4. Microcomputer automatic controller, easy to operate.
- 5. The preform is heated by infrared light, controllable constant pressure control, frequency control, so as to achieve the best blowing accuracy.

Technical Parameters:

Clamping force	280kKN	
Power supply	220~380V	
Heating power	20.6KW	
Operating pressure	0.8Mpa	
Blowing air pressure	3.0Mpa	
Host weight	850KG	
Oven weight	400KG	
Host size	1900*710*1800MM	