

Plastic Bottle Making Machine WBS-1-10



WBS-1-10 plastic Bottle Making Machine (semi-automatic Bottle Blowing Machine) blows bottle from 5L-10L. 5L 2cavity, 10L 1cavity. It is suitable to produce different shapes of water bottle and oil bottle. With low inverestment and easy operation, it is popular by customers.

Feature

- The preform will be heated evenly by this plastic bottle making machine machine, not be influenced by outside environment.
- Cooling system with cold air cycle ensures same heat exposure of internal and external surfaces of the bottles.
- The air exhaust system designed by CAD can guarantee the deviation of heating furance temperature+/-1 degree.
- Air circuit system consists of movement and blowing so as to meet the needs of different air pressure, also to provide stable high pressure for blowing different shapes of big capacity bottles.
- The system is equipped with silencer, connecting rod and articulated refueling devices.
- Two modes of operation: semi-automatic mode and automatic mode.
- Small size, low investment, one person enough to operate, simple and safe

Technical Parameter:

| ITEM | | UNIT | WBS-1-10 |
|------------|----------------------------|--------|------------------|
| PRODUCT | Theoretical output | Pcs/hr | 150-500 |
| | Max. Volume | L | 05.окт |
| | Max. Height | MM | 400 |
| | Max. Diameter | MM | 200 |
| MOLDING | Number of Cavities | / | 1-2 |
| | Mould Plate Dimension(L*H) | MM | 700*420 |
| | Mould Thickness | MM | 260 |
| | Mould Opening Stroke | MM | 220 |
| ELECTRICAL | Power | | 220-380V/50-60HZ |
| | Total Power | KW | 21 |
| | Heating Power | KW | 20 |
| MACHINE | Main Body Dimension(L*W*H) | М | 1.9×0.85×2.25 |
| | Main Body Weight | KG | 750 |
| | Pre-heater(L*W*H) | М | 1.8×0.60×1.4 |
| | Pre-heater Weight | KG | 350 |