

High Output Edible Oil Bottle Blowing Machine 12L 230/2



Master Packing manufacturing design and produce the fully automatic bottle blowing machine more than 20 years, now we can produce 1-16 cavity, 10ml-30L PET bottle with the output 100—19200BPH. All Master blowing machine can connect to the filling line. Master packing supply bottle blowing mold and preform and cap injection mold. Our quick change blow mold can save a lot of time and effort on change mold.

Features:

- High Output: Due to the adoption of the heating and molding these two parts run separately, blowing of high speed operation thus to improve the output.
- Low-energy: Due to the adoption of transfer structure, heating the two preforms are close by, makes full use of the heat.
- Clean: Blow molding track without rotation chain, without oil lubrication, therefore the machine will keep clean.
- Simple: the patent technology chain drive towards technology and two orbit transmission structure.

Technical Parameters:

Master Automatic Blow Molding Machine		UNIT	MST-230	
			230/1	230/2
Molding	Number of Cavity	Cavities	1	2
	Clamping Stroke	mm	260	260
	Cavity Spacing	mm	254	254
	Carriage unit	pcs	25	41
Container	Max.Bottle Volume	ltr	12	12
	Max. Neck Diameter	mm	80	120
	Max. Bottle Diameter	mm	230	230
	Max. Bottle Height	mm	420	350
THEORETICAL OUTPUT		BPH	500	1000
ELECTRICAL SYSTEM	Max.heating power	kw	36	54
AIR SYSTEM	Blowing Pressure	kg/cm ²	30	30
	Max.capacity of air flow	m ³ /Min	2.5	4
	MACHINE	Machine size	Meter	2.8x2x2
Machine weight		KGS	1800	3500
1. The actual output depends on the preform quality and bottle shape.				
2. Specifications are subject to change without notice.				
3. Output depends upon bottle shape and preform quality.				