

Low-energy Hand Feeding Bottle Blowing Machine 6L 200/2



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-200		
			200/1	200/2	200/3
Molding	Number of Cavity	Cavities	1	2	3
	Clamping Stroke	mm	230	230	230
	Cavity Spacing	mm	228.6	228.6	228.6
	Carriage unit	pcs	28	56	56
Container	Max. Bottle Volume	ltr	6	6	6
	Max. Neck Diameter	mm	56	56	56
	Max. Bottle Diameter	mm	200	200	200
	Max. Bottle Height	mm	350	350	350
THEORETICAL OUTPUT		BPH	600	1200	1800
ELECTRICAL SYSTEM	Max. heating power	kw	36	54	54
AIR SYSTEM	Operating pressure	kg/cm ²	8	8	8
	Blowing Pressure	kg/cm ²	30	30	30
	Max. capacity of air flow	m ³ /Min	2	5	05. avr
MACHINE	Machine size	Meter	2.8x2x2	4.7x1.8x2	6x2x2
	Machine weight	KGS	1800	4300	5500
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.					