

High Speed PET Blow Molding Machine 1.5L 90/8



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.

Technical Parameters:

Master Automatic Blow Molding Machine		UNIT	MST-90		
			90/4	90/6	90/8
Molding	Number of Cavity	Cavities	4	6	8
	Clamping Stroke	mm	110	110	110
	Cavity Spacing	mm	101.6	101.6	101.6
	Carriage unit	pcs	93	125	56
Container	Max.Bottle Volume	ltr	1.5	1.5	1.5
	Max. Neck Diameter	mm	38	38	36
	Max. Bottle Diameter	mm	90	90	90
	Max. Bottle Height	mm	320	320	320
THEORETICAL OUTPUT		BPH	5000	6600	11000
ELECTRICAL SYSTEM	Max.heating power	kw	54	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	3.2	4.8	8
MACHINE	Machine size	Meter	4.4x1.8x2	5.6x2x2	7.1x2.2x2
	Machine weight	KGS	3800	5000	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.					