

Single head TWIN Station Blow Molding Machine

Model	Unit	CMS-02TS		CMS-05TS		CMS-20TS
Material to be Used		PE	PVC	PE	PVC	PE
Product						
Product Volume (Min/Max)	cc	250~1000		500~2500		1000~5000
Product Dia. (Min/Max)	mm	20~100		30~140		50~200
Product Max. Weight	g	100	80	170	130	280
Extruder						
Screw Diameter	mm	55		65		75
L/D		1:26	1:22	1:26	1:22	1:26
Screw -speed Range (PE/PP)	RPM	20~80		20~75		20~70
Screw -speed range (PVC)	RPM	20~55		20~50		X
Extruding Motor (IM)	HP	15	15	20	25	30
Max. Extruding Output /per Hour	kgs	30	30	40	50	60
Barrel Heating Zone	zone	3		3		3
Barrel Heating Capacity	kw	3		5.6		8
Die Head						
Heating Zone	Zone	3		3		3
Heating Capacity	kw	3		4		4.5
Mold Platen						
Max. Opening Stroke	mm	330		410		550
Min. Clamping Stroke	Mm	80		100		120
Hydraulic System						
Pump Motor		15HP × 6P		15HP × 6P		20HP × 6P
Pump Pressure	Kg/cm	140		140		140
Oil Tank Capacity		75		100		100
Total Power Consumption	kw	25	28.5	35.8	43.4	50
Machine Weight	ton	6		6.5		7.5
Packing Size (L × W × H)	inch	50" × 105" × 80" 92" × 72" × 74"		57" × 105" × 87" 99" × 72" × 80"		64" × 107" × 83" 111" × 76" × 75"
Machine Meas' t	M	15		18		20