

## Stretch Blow Moulding Machine

#	Specifications	Units	2 Cavity 30 - 500 Mini	2 Cavity 100 - 2000 MI	4 Cavity 100 - 2000 MI	2 Cavity Bottle / 83 mm Jar	2 Cavity 38 - 120 Jar	1 Cavity 20 Ltr.
1	Max. Production Volume	ML	500	2000	2000	2000	1 Ltr- 15 Ltr	20 Ltr
2	Production Capacity ( approx)	Per HR.	1100	1100	1700	300 to 500	300 to 500	35
3	Max. Blowing Pressure	Kg	15 to 17	20 to 24	20 to 24	20 to 30	20 to 30	35
4	Machine Working Pressure	KG	8	8	8	8	8	8
5	Locking Pressure	Tons	4	8	15	15	25	30
6	Min . Mould Thickness	MM	130	140	140	140	Adjustable	Adjustable
7	Opening Stroke	MM	175	175	175	175	250	375
8	Tie Bar Distance	MM	350	375	520	375	500	450
9	Center Distance	MM	100 to 135	100 to 170	100 to 125	100 to 170	200	
10	Max. Sealing Diameter	MM	10 to 30	19 to 30	19 to 30	19 to 83	38 to 120	50 to 120
11	Power Required	KW	8	13	13	13	18.5	24
12	Machine Size	L x W x H	1415 X 530 X 2120	1570X 610 X 2730	1570 X 800 X 2730	1570X 610 X 2730		
13	Max. Air. Consumption	KG	18	22	22	28	35	35
14	Heating System		Infrared Oven	Infrared Oven	Infrared Oven	Infrared Oven	Infrared Oven	Infrared Oven
15	Oven Holder	Multi Purpose	Multi Purpose	Multi Purpose	Multi Purpose			
16	Max. Power Consumption	Unit per Day	30 to 40	50 to 60	125 to 150	100 to 120	120 to 150	
17	Air Compressore Requirement	H.P./ KG	15 HP	20 HP	10 HP / 20 HP	10 HP / 20 HP	10 HP / 20 HP	10 HP / 20 HP
18	Chiller		1Ton / 50 LPM	2Ton / 50 LPM	2Ton / 50 LPM	2Ton / 50 LPM	2Ton / 50 LPM	2Ton / 50 LPM