

Single Station Continuous Parison Blow-Moulding Machine with or without Deflushing



'JM' SERIES

Single Station continuous Parison
Blow-Moulding Machine
100 ml. To 5000 ml.

- SINGLE & MULTIPLE HEADS
- LOWER OPERATIONAL COST
- WIDE RANGE OF MACHINES
- SUITABLE FOR MASS PRODUCTION WIDER PRODUCTION

- CAPABILITIES WITH COMPLETE PLC CONTROL PROGRAMME

These are continuous type machines with hydraulic clamping and shooting unit. Extruder output is controlled by AC Variable Speed Drives. The compact size of the machine is an advantage for the small units. Suited for the production of pharmaceutical & cosmetic bottles and containers for paint, milk, gum, ink, motor/engine oil etc. Available in single and double station configurations with single and multiple die heads for optimum production of wide range of containers.

Our goal and commitment is to help customers achieve the highest efficiency and productivity in order to manufacture containers at lowest possible cost.

All our efforts, whether related to company operational functions or equipment design enhancement, are geared towards this commitment.

Our strength is the adoption of innovative technical solutions that provide useful benefits to customers.

Capacity	ML	200	500	1000	3000	5000
Screw Diameter	mm	35	40	45	50	65
Plasticizing Capacity	Kg/hr	8 To 10	12 To 15	15 To 20	25 To 28	45 To 50
Maximum Opening	mm	250	300	355	460	510
Minimum Opening	mm	125	150	150	150	150
Max. Mould Size (W X H)	mm	125 x 175	150 x 250	220 x 320	300 x 350	350 x 450
Extruder Motor	hp	3	5	7.5	10	12.5
Hyd Motor	hp	3 (OPT)	5	5	7.5	10
Heating	KW	4	6	8	10	13
Total Power	kw / hp	7 / 9	14 / 19	18 / 24	24 / 32	37 / 49