



ShreePlas



SAMURAI SERIES FULLY AUTOMATIC BLOW MOULDING MACHINES



- * HYDRAULIC
- * TIEBARLESS
- * 1-15 LITRE
- * SINGLE STATION
- * DOUBLE STATION
- * SINGLE HEAD
- * MULTI-CAVITY
- * AUTO DEFLASH
- * HOT CUTTING
- * SWINGING
- * FESTO
- * DELTA
- * TOUCH SCREEN
- * HDPE/LDPE/PP
- * AUTO SEALING



SHREE PLASTIC SERVICES

11-A, IDP, THRISSUR-680 503, KERALA

Contact : 9947792233; umn@shreeplas.com; www.shreeplas.com



SAMURAI series

These hydraulically operated toggle type Blow moulding machines are best suitable for containers from 100 ml to 25 litre. Both single station double station models available with optional multi cavity heads and auto deflashing system. These machines are PLC controlled with Touch screen display and AC Drives for smooth production setting. Very compact design with built in Control panel.

Machine	Unit	001S	001D	003S	003D	010S	010D	020S	020D
Screw	mm	45	55	55	70	65	80	70	90
Mould Width	mm	220	220	300	300	350	350	500	500
Mould Height	mm	300	300	400	400	450	450	600	600
Opening Stroke	mm	200	200	250	250	300	300	400	400
Min/Max Opening	mm	180/380	180/380	250/500	250/500	300/600	300/600	400/800	400/800
Shifting Stroke	mm	300	300	300	350	350	400	400	500
Double Cavity	mm	110	110	150	150	175	175	250	250
Extruder Motor	Hp	10	12.5	12.5	20	15	30	20	40
Heating	kW	10	13	14	19	18	24	21	34
Total Power	Hp	28	37	39	55	49	77	63	105
Hydraulic Motor	Hp	5	7.5	7.5	10	10	15	15	20
Output Capacity	kg/hr	15	30	30	60	50	80	60	100
Sample Weight	gm	50	50	150	150	250	250	800	800
Production	No/hr	180	320	140	260	120	190	40	60
Ave. Cycle Time	sec	20	22.5	25.7	27.7	30	37.9	90	120

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