



®

Plast Machinery

AN ISO 9001 : 2008 CERTIFIED COMPANY



एन. एस. आई. सी.
NSIC
ISO 9001 : 2008



Mfg. & Exporter of : Fully Automatic
Plastic Extrusion Blow Moulding Machines

Containers in H.D.P.E., L.D.P.E., & P.P. Material From 50 ml to 10 Litrs.



**1000 ml Single Station Plastic Extrusion Blow
Moulding Machine With Hydraulic Blowpin**





5 Ltr Single Station Plastic
Extrusion Blow Moulding Machine



1000 ML Double Station V- Strip Plastic
Extrusion Blow Moulding Machine



FEATURES

- ❖ EASY TO OPERATE
- ❖ CONTINUE PARISION
- ❖ FULLY AUTOMATIC
- ❖ PLC BASE MICROPROCESSOR CONTROL PANEL

OPTIONS

- ❖ SINGLE AND DOUBLE STATION WITHOUT DE-FLASHING WITH DE-FLASHING
- ❖ SINGLE AND DOUBLE PARISION HEAD
- ❖ BOTTOM BLOWING SYSTEM
- ❖ HYDRAULIC BLOWING SYSTEM
- ❖ ANGULAR BLOWING SYSTEM

MODELS			50 ml	250 ml	250 ml-D	500 ML	500 ML-D	1000 ML	1000 ML-D	2000 ML	2000 ML-D	5000 ML	5000 ML-D	10 Ltr
EXTRUDER	MM	SCREW DIAMETER	28	32 / 35	40	40	45	50	55	55	60	65	90	75
	L/D	L.D. RATIO	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1
	KG/HR	PLASTICING CAP.	4/6	5/9	12/15	14/16	14/18	15/19	25/28	24/28	38/44	45 KG	70/75	70/75
	RPM	SCREW SPACED	75	75	75	75	75	75	75	75	75	75	75	75
	NOS	HEATING ZONE	4	4	5	5	6	5	6	6	6	6	8	8
	ML	BLOWING CAP.	50	250	250	500	500	1000	1000	2000	2000	5000	5000	10 ltr
ELECTRICAL	HP	EXTRUDER DRIVE	2	3	5	5	7.5	7.5	10	10	12.5	12.5	20	20
	HP	HYD. MOTOR	-	3	3	3	5	3	5	5	7.5	5	7.5	10
	HP	HEATING LOAD	4	4.2	5	5	6.5	6.5	9	9.5	13	12	18	20
	HP	BLOWER	-	-	-	0.50	0.50	0.50	0.75	0.75	0.75	0.75	1.00	1.25
	HP	TOTAL POWER	6	10.2	13	13.5	19.5	17.5	24.75	23.25	33.75	30.25	46.5	51.25
MOULD SIZES	MM	MOULD OPEN STROK	100	125	125	180	180	200	200	250	250	260	260	290
	MM	MIN MOULD THIK	105	135	135	185	185	205	205	255	255	265	265	290
	MM	MOULD LENGTH	175	210	210	260	260	310	310	360	360	430	430	450
	MM	MOULD WIDTH	130	135	135	200	200	210	210	250	250	310	310	400
	MM	MAXCONT. DIA.	40	65	65	80	80	130	130	160	160	200	200	250
	NOS.	DRY CYCLE MIN	20	18	15	14	14	15	12	12	10	10	8	8
L x W x H	FT	FLOOR SPACE FOR M/C	4.6X2.4X4.6	4.6X2.4X4.6	4.6X3.6X4.6	5.4X3X5	5.4X4.4X5	6X3.4X5.5	6X5X5.5	6.3X5X5.5	6.3X6X5.5	7.6X4.4X7.9	7.6X6.3X7.9	7.6X6X7.9
	FT	FLOOR SPACE FOR C/P	1.6X1.8X4.6	1.6X1.8X4.6	1.6X1.8X4.6	1.6X1.8X4.6	1.6X1.8X4.6	1.6X1.8X4.6	1.6X1.0X4.6	1.6X1.8X4.6	1.6X2.6X5.0	1.6X2.6X5.0	1.6X2.6X5.0	1.6X2.6X5.0
GENERAL	CFM.	AIR PRESSURE	4/10	4/10	6/10	6/10	6/10	6/10	6/10	12/14	12/14	14/16	14/16	14/16
	-	HOT WIRE CUTTER	STD	STD	STD	STD	STD	STD	STD	STD	STD	STD	STD	STD
	-	ANGULAR BLOWING	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	-	-	-
	-	BOTTOM BLOWING	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT
	-	HYDRU. BLOWING	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT
	-	PARISON PROGRAMMER	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT
	-	V-STRIP	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT
	LTR	OIL TANK CAP.	-	80	100	100	150	150	180	200	200	200	250	300
	TONS	MACHINE C/P WEIGHT	0.4	0.5	0.9	0.8	1.2	1.5	1.8	2.2	4.0	3.5	5.0	6.5
	-	PRICES												

Note : Zeel Plast Machinery Reserves the Right to Change Design & Specification Without Notice.



1 Ltr. Plastic Broom Pipes & Bat, Ball Toys Blow Moulding Machine

**We Have Provide of Best Quality Equipment
 For Extrusion Blow Moulding Machine**

- ◆ Air Compressor
- ◆ Cooling Tower
- ◆ Scrap Grinder
- ◆ Water Chiller
- ◆ Hopper Loader
- ◆ Colour Mixer

