

Plastikos Inc Machine Specification

Press #	Make	Model	Serial #	Injection Unit	Max Tonnage	Screw Diameter (mm)	Barrel Size (oz)	Tie Bar Width (in)	Tie Bar Length (in)	Max Injection Pressure (psi)	Max Hydraulic Pressure (psi)	Intensification Ratio	Min Mold Mounting Position (in)	Max Mold Opening Stroke (in)	Max Platen Daylight (in)
1	Sumitomo	SE50DU	MOSD5010	C110	50	22	1.3	12.2	14.17	39820	N/A	1:1	6.30	9.84	23.62
2	Sumitomo	SE75DU	MOSG5018	C110	75	25	1.7	14.17	16.14	30870	N/A	1:1	6.30	11.81	27.95
3	Demag	ERGOTECH 60/420/120	7136-0059	120	60	22	1.3	16.5	16.5	36428	2755	13.22	9.84	17.72	27.56
4	Demag	ERGOTECH 60/420/120	7136-0062	120	60	22	1.3	16.5	16.5	36428	2755	13.22	9.84	17.72	27.56
5	Demag	ERGOTECH 60/420/120	7136-0085	120	60	22	1.3	16.5	16.5	36428	2755	13.22	9.84	17.72	27.56
6	Sumitomo	SE100D	MOKH5038	C160S	100	25	1.7	16.14	18.11	39820	N/A	1:1	7.09	13.78	29.92
7	Sumitomo	SE100DU	MOSH5035	C160	100	25	1.7	16.14	18.11	39820	N/A	1:1	7.09	13.78	29.92
8	Demag	ERGOTECH 100/420/310	7166-0004	310	100	30	3.4	16.5	16.5	39941	2755	14.50	9.84	19.69	29.53
9	Arburg	All Rounder 470 A	208909	170	88	25	2.1	18.5	18.5	36250	N/A	1:1	9.84	13.78	23.62
10	Demag	ERGOTECH 100/310	7162-0254	310	100	30	3.4	15.75	15.75	34800	2393	14.54	9.84	19.69	29.53
11	Demag	ERGOTECH 100/310	7162-0275	310	100	30	3.4	15.75	15.75	34800	2393	14.54	9.84	19.69	29.53
12	Demag	ERGOTECH 100/310	7162-0303	310	100	30	3.4	15.75	15.75	34800	2393	14.54	9.84	19.69	29.53
13	Demag	ERGOTECH 100/310	7162-0304	310	100	30	3.4	15.75	15.75	34800	2393	14.54	9.84	19.69	29.53
14	Sumitomo	SE130D	MOHK5008	C450	130	45	8.7	18.11	20.08	24300	N/A	1:1	7.09	14.76	32.48
15	Demag	ERGOTECH 110/310	7172-0136	310	110	30	3.4	17.7	17.7	34800	2393	14.54	9.84	23.62	33.46
16	Demag	ERGOTECH 110/310	7172-0135	310	110	30	3.4	17.7	17.7	34800	2393	14.54	9.84	23.62	33.46
17	Demag	ERGOTECH 60/420/120	7136-0051	120	60	22	1.3	16.5	16.5	36428	2755	13.22	9.84	17.72	27.56
18	Demag	ERGOTECH 100/420/310	7166-0021	310	100	30	3.4	16.5	16.5	39941	2755	14.50	9.84	19.69	29.53
19	Demag	ERGOTECH 100/420/310	7166-0022	310	100	30	3.4	16.5	16.5	39941	2755	14.50	9.84	19.69	29.53
20	Demag	ERGOTECH 100/420/310	7166-0013	310	100	30	3.4	16.5	16.5	39941	2755	14.50	9.84	19.69	29.53
21	Demag	ERGOTECH 100/420/310	7166-0012	310	100	30	3.4	16.5	16.5	39941	2755	14.50	9.84	19.69	29.53
22	Demag	ERGOTECH 60/420/120	7136-0058	120	60	22	1.3	16.5	16.5	36428	2755	13.22	9.84	17.72	27.56
23	Demag	ERGOTECH 60/420/120	7136-0066	120	60	22	1.3	16.5	16.5	36428	2755	13.22	9.84	17.72	27.56
24	Demag	ERGOTECH 60/420/120	7136-0060	120	60	22	1.3	16.5	16.5	36428	2755	13.22	9.84	17.72	27.56
25	Demag	ERGOTECH 60/420/120	7136-0084	120	60	22	1.3	16.5	16.5	36428	2755	13.22	9.84	17.72	27.56
26	Arburg	270M35090	166146	90	25	20	0.9	12.01	12.01	36250	N/A	18.13	7.87	10.83	18.70
27	Demag	ERGOTECH 100/310	7162-0255	310	100	30	3.4	15.75	15.75	34800	2393	14.54	9.84	19.69	29.53