



Primary Injection Molding Equipment List

Actuation – Control Type	Clamp Tonnage	PS Shot Size (ounces)	Tie Bar Clearance (Inches)	Minimum Mold Thickness (Inches)	Maximum Daylight (Inches)
All – Electric.	55	1.6	14.1 x 12.6	6.3	24.4
Hybrid Servo – Hydraulic	55	2.36	12.4 x 12.4	3.94	23.2
All – Electric	110	4.3	16.1 x 16.1	7.87	31.5
All – Electric	110	4.3	16.1 x 16.1	7.87	31.5
All – Electric	120	7.3	18.5 x 16.5	7.8	29.9
Hybrid Servo – Hydraulic	120	4.3	16.1 x 16.1	5.91	29.5
All – Electric	120	1.34	18.5 x 16.5	7.8	29.9
All – Hydraulic	180	14.6	20.5 x 20.5	8.7	35.4
Hybrid Servo – Hydraulic	190	11.2	20.5 x 20.5	7.5	39.3
Hybrid Servo – Hydraulic	190	13.9	20.5 x 20.5	7.5	39.3
Hybrid Servo – Hydraulic	190	13.9	20.5 x 20.5	7.5	39.3
Hybrid Servo – Hydraulic	240	19.7	22 x 19.2	9.06	42.1
All – Electric	310	22	28.7 x 28.7	10.6	49.9
All – Electric	310	16.5	28.7 x 28.7	10.6	49.9
All – Electric	385	44.9	31.9 x 31.9	12.6	56.3
All – Electric	385	44.9	31.9 x 31.9	12.6	56.3
Hybrid Servo – Hydraulic	420	31.9	27.9 x 27.9	11.8	57.0
Hybrid Servo – Hydraulic	420	37.1	27.9 x 27.9	11.8	57.0
All – Hydraulic	500	75	32.6 x 32.6	13.5	57.1
All – Hydraulic	500	75	32.6 x 32.6	13.5	57.1
All – Hydraulic	720	162.3	38.6 x 38.6	17.7	70.9
Hybrid Servo – Hydraulic	720	139.1	39.7 x 39.7	17.72	70.8