

Blue Star Plastics Equipment List

6/7/2024

Machine No.	Machine	Robot		Color Feeder	Tonnage	Shot Size	Tie Rod Spacing H X V		Max Clamp Open	Max mold height	Min Mold Closed	Tonnage	Shot Size	Tie Rod Spacing H X V		Max Clamp Open	Max mold height	Min Mold Closed
		Arm	Type		English	Oz	Inch	Inch	Inch	Inch	Inch	Inch	Metric	g	mm	mm	mm	mm
D3	Nissei				44	2.18	12.35	12.35	17.93	17.93	5.98	40	62	314	314	456	456	152
D1	Mitsubishi.	2 Arm	Hy		90	5	14.96	14.96	24.81	Ram	7.09	82	142	380	380	630	Ram	180
D2	Sumitomo	1 arm	Hy		110	5.5	18.11	16.14	29.92	16.375	7.09	100	156	460	410	760	416	180
C5	Milacron	1 arm	W	CA	123	5.8	17.1	17.1	32.7	18.9	5.9	112	165	435	435	831	480	150
C6	Milacron	1 arm	W	MG	123	9.6	17.1	17.1	32.7	18.9	5.9	112	272	435	435	831	480	150
C7	Milacron	1 arm	Hy	MG	123	9.6	17.1	17.1	32.7	18.9	5.9	112	272	435	435	831	480	150
B9	Nissei	1 arm	Hy		197	9.6	22	22	37.4	37.4	9.8	179	272	559	559	950	950	249
D4	Nissei	1 arm	Ho	MV	197	9.6	22	22	37.4	37.4	9.8	179	272	559	559	950	950	249
A4	Milacron	2 arm	Hy	MG	224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
A6	Milacron	1 arm	Hy		224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
C1	Milacron	1 arm	W	CA	224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
C2	Milacron	1 arm	W	CA	224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
C3	Milacron	1 arm	W	CA	224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
C4	Milacron	1 arm	W	CA	224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
B8	Nissei	1 arm	W		237	13.5	24	24	41.3	Ram	11.4	215	383	610	610	1049	Ram	290
D5	Nissei	1 arm	Ho	MV	237	13.5	24	24	41.3	Ram	11.4	215	383	610	610	1049	Ram	290
D6	Nissei	1 arm	Ho	MV	237	13.5	24	24	41.3	Ram	11.4	215	383	610	610	1049	Ram	290
D7	Nissei	1 arm	Ho	MV	237	13.5	24	24	41.3	Ram	11.4	215	383	610	610	1049	Ram	290
B1	Milacron	1 arm	Hy		250		22.05	22.05	39.58	Ram	9.79	227	0	560	560	1006	Ram	249
A3	Milacron	1 arm	W	MG	260	18.4	25.98	22	49.6	28	7.9	236	522	660	559	1260	711	201
A9	Milacron	1 arm	W		300	29	25.2	24.6	48	25.2	7.9	273	823	640	625	1220	640	201
B2	Milacron	1 arm	W	MV	310	26	36	26	46.99	25.59	7.87	282	738	915	661	1194	650	200
B6	Nissei	1 arm	W		398	33.8	28.9	28.9	52	52	13.8	362	959	734	734	1321	1321	351
B7	Nissei	1 arm	Hy	MG	398	33.8	28.9	28.9	52	52	13.8	362	959	734	734	1321	1321	351
B5	Nissei	2 Arm	Hy	MG	501	54	32.3	32.3	55.1	Ram	14.8	455	1532	821	821	1400	Ram	376
A1	Mitsubishi	1 arm	Hy		610	110	33.86	33.86	62.99	Ram	13.94	555	3121	860	860	1601	Ram	354
A2	Milacron	1 arm	W	CA	610	46	39.37	35.43	71.7	35.4	15.7	555	1305	1000	900	1822	900	399
A7	Nissei	1 arm	W		616	132	38.2	38.2	71.3	Ram	15.7	560	3746	971	971	1812	Ram	399