



# Molding Press Specifications

13245 Los Angeles St. Baldwin Park, CA 91706

## 300 Ton Machines

ID	Description	Shot Size (oz) PS	Machine Style	Screw Information	Stroke	Daylight	Die Height		Platen Size		Tie Bar Cl.		Robot
							Min	Max	H	W	H	W	
IM-09	262 TON JSW	18	Toggle		19.7"	39.4"	9.1"				22"	22"	None

## 330 Ton Machines

ID	Description	Shot Size (oz) PS	Machine Style	Screw Information	Stroke	Daylight	Die Height		Platen Size		Tie Bar Cl.		Robot
							Min	Max	H	W	H	W	
IM-26	330 TON ROBOSHOT	22	All Electric										None
IM-27A	330 TON ROBOSHOT	22	All Electric										None

## 400 Ton Machines

ID	Description	Shot Size (oz) PS	Machine Style	Screw Information	Stroke	Daylight	Die Height		Platen Size		Tie Bar Cl.		Robot
							Min	Max	H	W	H	W	
IM-01	363 TON JSW	34	Toggle	GENERAL PURPOSE 22:1 2.36" DIA	23.6"	50.0"	12.6"				27.16"	27.16"	None
IM-08	363 TON JSW	34	Toggle		23.6"	50.0"	12.6"				27.16"	27.16"	None
IM-25	363 TON JSW	34	Toggle		23.6"	50.0"	12.6"				27.16"	27.16"	None

## 401 Ton Machines

ID	Description	Shot Size (oz) PS	Machine Style	Screw Information	Stroke	Daylight	Die Height		Platen Size		Tie Bar Cl.		Robot
							Min	Max	H	W	H	W	
IM-24	363 TON JSW	48	Toggle		23.6"	50.0"	12.6"				27.16"	27.16"	Yushin

## 500 Ton Machines

ID	Description	Shot Size (oz) PS	Machine Style	Screw Information	Stroke	Daylight	Die Height		Platen Size		Tie Bar Cl.		Robot
							Min	Max	H	W	H	W	
IM-03	484 TON JSW	53	Toggle		27.5"	57.1"	15.0"				31.9"	31.9"	None
IM-04	484 TON JSW	53	Toggle		27.5"	57.1"	15.0"				31.9"	31.9"	None
IM-05	484 TON JSW	53	Toggle		27.5"	57.1"	15.0"				31.9"	31.9"	None
IM-10	484 TON JSW	53	Toggle		27.5"	61.0"	15.0"				31.9"	31.9"	None

## 501 Ton Machines

ID	Description	Shot Size (oz) PS	Machine Style	Screw Information	Stroke	Daylight	Die Height		Platen Size		Tie Bar Cl.		Robot
							Min	Max	H	W	H	W	
IM-02	484 TON JSW	74	Toggle		27.5"	61.0"	15.0"				31.9"	31.9"	None



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IM-06	484 TON JSW	74	Toggle		27.5"	57.1"	15.0"		31.9"	31.9"	None
IM-07	484 TON JSW	74	Toggle		27.5"	57.1"	15.0"		31.9"	31.9"	None

## 700 Ton Machines

ID	Description	Shot Size (oz) PS	Machine Style	Screw Information	Stroke	Daylight	Die Height		Platen Size		Tie Bar Cl.		Robot
							Min	Max	H	W	H	W	
IM-14	720 TON JSW	121	Toggle		37.4"	81.9"	17.0"						Sterltech
IM-15	700 TON HPM	160	Hydraulic		44"	70.0"	26.0"						None
IM-16	720 TON CINCINNATI	184	Hydraulic		52"	70.0"	18.0"						None

## 1000 Ton Machines

ID	Description	Shot Size (oz) PS	Machine Style	Screw Information	Stroke	Daylight	Die Height		Platen Size		Tie Bar Cl.		Robot
							Min	Max	H	W	H	W	
IM-11	1100 TON CINCINNATI	362	Two-Platen	20:1 140MM DIA. 362 OZ.	78.75"	94.5"	15.75"	47.25"	82.7"	61.2"	60.2"	45.3"	Sepro
IM-12	1000 TON CINCINNATI	262	Hydraulic	20:1 125MM DIA. 232 OZ.	48"	92.5"	14.5"	44.5"	58"	64"	44.09"	44.09"	Sterltech
IM-13	940 TON JSW	190	Toggle		47.24"	90.55"	16"	21.65"			41.73"	41.73"	Paxon
IM-17	1000 TON VAN DORN	165	Hydraulic										None
IM-18	1100 TON HUSKY	80	Hybrid										Husky
IM-19	850 TON CINCINNATI	172	Hydraulic	18:1 125MM DIA.	52 "	75.6"	23.6"		66.1"	58.1"	45.3"	37.4"	None
IM-20	1000 TON VAN DORN	260	Hydraulic										None
IM-28	1000 TON HUSKY	220	Hybrid										Husky
IM-29	880 TON HUSKY	220	Hybrid										Husky
IM-30	880 TON HUSKY	220	Hybrid										Husky
IM-31	880 TON HUSKY	220	Hybrid										Husky
IM-32	1000 TON HUSKY	220	Hybrid										Husky
IM-33	1000 TON HUSKY	220	Hybrid										Husky
IM-34	1000 TON HUSKY	220	Hybrid										Husky
IM-35	935 TON CINCINNATI	262	All Electric										None



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## 1500 Ton Machines

ID	Description	Shot Size (oz) PS	Machine Style	Screw Information	Stroke	Daylight	Die Height		Platen Size		Tie Bar Cl.		Robot
							Min	Max	H	W	H	W	
IM-21	1500 TON CINCINNATI	362	Hydraulic		60.2"	124"	5.8"	63.8"			51.97"	62.20"	Paxon

## 2000 Ton Machines

ID	Description	Shot Size (oz) PS	Machine Style	Screw Information	Stroke	Daylight	Die Height		Platen Size		Tie Bar Cl.		Robot
							Min	Max	H	W	H	W	
IM-22	2000 TON ENGEL	400	Toggle		63"	118.1"	23.0"				55.1"	55.1"	Sepro
IM-23	2000 TON ENGEL	600	Toggle		63"	118.1"	19.7"				55.1"	55.1"	Sepro