

## MTM Press Room Equipment

Tons Max.	MTM Asset #	Name of Press Manufacturer	Bolster Size	Bolster Height	Window Width	Ram Size	Shut Height Min/Max	Stroke Length	Strokes Per Minute	Feed Line Pass Height Min/Max	Target Feed Line Height	Coil-Line Material Thickness Range	Maximum Coil Width	Minimum Coil I.D.	Maximum Coil O.D.	Maximum Coil Weight
100	100-1814	Bliss C-Frame	42" x 27"	44"	C-Frame	42" x 23"	9" - 13"	8"	40-80							
150	100-1823	Bliss C-Frame	4" Cushion Travel 50" x 30"	41"	C-Frame	50" x 26"	12.5" - 17.5"	8"	30-60							
200	100-1807	Minster P2	72" x 44"	42"	22"	72" x 26"	9"-14.950"	6"	0-120	7" - 11.5"	9"	.018"min. - .090"	20" M.S.	20-21"	60"	10,000#
200	100-1806	Minster P2	3" Cushion Travel 48" x 44"	42"	22"	48" x 26"	9"-14.950"	4"	75-150	Min: 6.5"	9"	.156" x 2", .125 x 8", .134 x 20" .018"min. - .090"	20" M.S.	20-21"	60"	10,000#
200	100-10	Clearing	48" x 84"	39"	None	48" x 84"	9"-19"	12"	21				20" M.S.	20-21"	60"	10,000#
220	100-03	Aida, Straight Side	33" x 84"	45"	33.5"	25.5" x 72.8"	17.7"-13.37"	5.9"	35 to 70	8" - 11.5"	11"	.018"min. - .125" x 18" .156" x 12"	18" M.S.	20-21"	60"	10,000#
250	100-07	Accupress, Press Brake	11" x 168" 148" Between Frame 10" Throat Depth	36"				16.25" Daylight	8"	Hand Feed						
250	100-1850	Pacific Hydraulic	58" x 34" 6" Cushion Travel	49"	C-Frame	58" x 28"	24.31" Daylight	12"	6 to 15							
330	100-18	Sevi, Servo	41.34" x 101.57"	44"	41.34"	31.5" x 89.76"	no spacer 18.9"-23.62" 3" spacer 15.9"-20.62" 6" spacer 12.9"-17.62"	1" -11.81"	0 to 40 (full rev)	no spacer 10"-20" 3" spacer 7"-17" 6" spacer 4"-14"	10"	.025"min. - .125" x 30" .160" x 12" .188 x 6"	30" M.S.	16"-21"	60"	6,000#
400	100-13	LCM Hydraulic	59" x 98"	40"	26"	59" x 98"	49.5" Daylight	39.37								
400	100-01	Williams And White Straight Side	48" x 96" 6" Cushion Travel	36"	25"	48" x 96"	11" - 23.3/8"	10"	32			.023 min. - .090" .125" x 8" .156" x 2", .125 x 8", .134 x 20"	24" M.S.	16"	60"	4,000#
440	100-16	Sevi	55.12 x 122.05	36"	49"	55.12 x 122.05	24"-14" With 6" riser	12"	25 to 50	10 1/4 - 19 1/4		.018" min. - 0.06" .09 CRS x 15" M.S. .125" x 8" M.S.	30" M.S.	20"-24"	60"	5000#@ 30" wide 7000#@ 24" wide
440	100-12	Sevi	61.02 x 145.67	35.5"	51"	61.02 x 145.68	26"-14"	12"	20 to 50	9" - 19"	14"	.120" .250" x 12" M.S. 0.023" Min.	42" M.S.	20"-24"	72"	20,000#
500	100-11	Heim	60" x 120"	39"	31"	48" x 120"	28.37"-16.13"	12"	20 to 40	Min: 11"	17"	.018" min - .120" .160" x 12" M.S. .188" x 6" M.S.	30" M.S.	20"-24"	60"	10,000#
500	100-06	Heim Maxi-Stamper Straight Side	60" x 120"	32"	32"	60" x 120"	24"-12"	12"	30 to 60	Min: 11"	17"	.018" min - .187" .250" x 18" M.S. .290" x 12" M.S.	24" M.S.	20-21"	60"	10,000#
660	100-15	Sevi	61.02 x 145.67	31"	51"	61.02 x 145.67	34.25"-24.25"	14.17	20 to 40	12"-24"		.026" min - .156 x 48", .312 x 21" MCRS .125 x 48" 60KSI-Y, .156 x 24" 80KSI-Y .090 x 42" 80KSI-Y, 250 x 36" MCRS	48" M.S.	20"-24"	72"	20,000#
660	100-17	Sevi	61.02 x 145.67	31"	51"	61.02 x 145.67	26.25"-16.25"	14.17	20 to 40	12"-24"		.026" min - .156 x 48", .312 x 21" MCRS .125 x 48" 60KSI-Y, .156 x 24" 80KSI-Y .090 x 42" 80KSI-Y, 250 x 36" MCRS	48" M.S.	20"-24"	72"	20,000#
660	100-14	Sevi	61.02 x 145.67 7.87 Cushion Travel	35"	51"	61.02 x 145.68	26"-14"	12"	20 to 40	9" - 19"	14"	0.110" .250" x 12" M.S. 0.023" Min.	48" M.S.	20"-24"	72"	20,000#
800	100-08	Verson	60" x 108" 10" Cushion Travel	33"	39"	60" x 108"	27"-13"	20	12 to 24		11"	.230" .312" x 20" .030" min.	30"	20-21"	60"	16,000#
800	100-09	Verson	54" x 120"	31"	32"	54" x 120"	23"-35" 12.5"-24.5"W/Riser	14	20							
880	100-19	Sevi	61.02 x 145.67	36"	59"	61.02 x 145.67	28.25"-10.44"	17.72	15 to 30	12"-24"		.026" min - .156 x 48", .312 x 21" MCRS .125 x 48" 60KSI-Y, .156 x 24" 80KSI-Y .090 x 42" 80KSI-Y, 250 x 36" MCRS	48" M.S.	20"-24"	72"	20,000#

Various MTM Equipment						
Equipment Type	Manufacturer	Name of	X-Travel	Weight Capacity	Y-Travel	Z
	Largest Blanchard		4" x 48" Diameter	3000 lbs.		
	Largest Lathe		27" Diameter x 42" B.C.			
	Largest Surface Grinder		17"	3300 lbs.	24"	60"
	Largest Mill		60"	4000-5000 lbs.	100"	24"
	Heat Treat Oven		13.5"		9"	24"
	Mits-MV4800 WEDM		31.5"	6600 lbs.	23.6"	20.1"
	Mits-MV2400 WEDM		23.62"	3300 lbs.	15.75"	11.81"
	Mits-MV1200R WEDM		15.7"	1100 lbs.	11.8"	8.7"
	Flow M3 4020b Waterjet		144"	14,000 lbs.	72"	8"
	Mazak Optiplex Nexus 3015 Fiber Laser		60"	2050 lbs.	120"	

Robotic Wire Welder			
Name of Manufacturer	X Travel	Y Travel	Z Travel
Lincoln E096-01 E-Cell	24"	24"	36"

Cinch Nut Machines		
Name of Manufacturer	Size	Qty
In-Die Textron	M8 and 7/16	2 each
PemSerfer Series 4	M2.5 to M6/#2-56 to 1/4	1

MTM CMM Equipment			
Name of Manufacturer	X Travel	Y Travel	Z Travel
Brown & Sharpe 7107 Table Size	27.6"	39.4"	26"
8-Foot Faro Arm	48"	48"	48"
9-Foot Faro Edge Arm with Laser Line Probe	54"	54"	54"

Parts Washer			
Name of Manufacturer	Max Part Width	Typical Width	Belt Speed
Stoelting	17.5"	14.5"	10 feet/minute