

**CLOVER TOOL MANUFACTURING LTD.**

**PRESS INFORMATION SHEET**

PRESS		ASSET #	P1	P2	P3	P4	P5	P6	P7	P9
MANUF...		ERFURT	STANKO	NIAGARA	MINSTER	WARCO	MINSTER	B.B.	B.B.	
SERIAL #		0114-005/8	713	46563	50-6-4072	65-1662-10A	11381	91124		OO117
LOCATION		STAMPING	STAMPING	STAMPING	STAMPING	STAMPING	STAMPING	STAMPING		STAMPING
MODEL #		PEDN 100/2	KD2330	PN260-72-48	50-6-60	SC4-300-108-72	MS2-250-84-48	SS2-400		SS2-600
TYPE OF PRESS		PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL		PROG'S & MANUAL
RATING IN TONS		100	100	260	135	300	250	400		600
SHUT HEIGHT STROKE DOWN, ADJUSTMENT UP BED TO RAM		13"	N/A	N/A	N/A	32"	N/A	N/A		N/A
SHUT HEIGHT STROKE DOWN, ADJUSTMENT UP BOLSTER TO RAM		N/A	13.5"	22"	20"	26"	32"	27"		34"
CLOVER STANDARD SHUT HEIGHT		12.5"	12.5"	20.0"	20.0"	26.0"	26.0"	26.0"		32"
SLIDE ADJUSTMENT		5.5"	5"	6"	10"	6"	14"	9"		12"
STROKE OF SLIDE		4"	5"	6"	10"	18"	12"	10"		14"
LEFT WINDOW (W x H)		N/A	N/A	30 1/2" X 16"	13.25" X 12.5"	44" X 25"	24.5" X 12"	36.5" X 34.75"		52"X44"
RIGHT WINDOW (W x H)		N/A	N/A	30 1/2" X 16"	13.25" X 12.5"	44" X 25"	24.5" X 12"	36.5" X 35.25"		52"X44"
STROKES PER MIN.		MIN.	N/A	N/A	35	33	15	30		35
		MAX.	70	70	55	48	30	45		75
RAM AREA		F TO B	17"	15.5"	48"	32"	72"	48"		48"
		L TO R	22"	15.5"	72"	55"	108"	84"		96"
NUMBER OF K.O. BARS			1	1	N/A	3	N/A	4		N/A
BOLSTER AREA		F TO B	28"	22"	48"	40"	72"	48"		48" - 96"
		L TO R	35.5"	33.5"	72"	60"	108"	84"		48" - 96"
BOLSTER THICKNESS			4.75"	2.5"	4"	4.75"	6"	6"		8"
RISER THICKNESS			N/A	N/A	N/A	N/A	N/A	N/A		N/A
T BOLT SIZE			5/8	5/8	5/8"	5/8"	3/4"	3/4"		3/4"
" T " SLOTS		RAM	N/A	N/A	12"	6"	6"	6"		6"
CENTER TO CENTER		BOLSTER	N/A	N/A	12"	6"	6"	6"		6"
DISTANCE		BED	N/A	N/A	N/A	N/A	12"	N/A		N/A
CLOVER STANDARD CLAMP HEIGHT			N/A	N/A	2"	2"	2"	2"		2"
HOLE IN BED		F TO B	0 - 7.5" DIA.	8.5" DIA.	11"	9 7/8"	N/A	17"		17"
		L TO R	0-15.5" DIA.	N/A	12"	16"	N/A	16.5"		15"
# OF HOLES			1	1	3	2	N/A	3		4
FLOOR TO BOLSTER HEIGHT			32"	37"	42"	41.5"	43"	46.5"		45"
CUSHIONS			N/A	N/A	N/A	N/A	N/A	N/A		N/A
<b>FEEDER</b>										
ASSET #		N/A	N/A	P16	P15	P14	P13	P12		P17
TYPE		N/A	N/A	ROLL FEED	ROLL FEED	ROLL FEED	ROLL FEED	ROLL FEED		ROLLFEED
MAX.		WIDTH	N/A	N/A	30"	18"	36"	24"		30"
		THICKNESS	N/A	N/A	0.020"to0.250"	UP TO 0.140"	0.020"to0.190"	0.020"to0.220"		0.020"to0.090"
FEED ABOVE BOLSTER			N/A	N/A	3" - 15"	1.5" - 12"	8" - 18"	5 1/2" - 11 1/2"		8" - 18 3/4"
CLOVER STANDARD FEED HEIGHT			N/A	N/A	11.5"	11.5"	13.5"	11.0"		13.5"
DIRECTION OF FEED			N/A	N/A	R - L	L - R	R - L	L - R		R - L
MAX. STROKE			N/A	N/A	NO LIMIT	NO LIMIT	NO LIMIT	NO LIMIT		NO LIMIT
MANUFACTURER			N/A	N/A	MECON	MECON	MECON	MECON		MECON
<b>STRAIGHTENER</b>										
ASSET #		N/A	N/A	P16	P43	P44	P23	P42		P53
MANUFACTURER			N/A	N/A	CCI	ROWE	ROWE	CCI		ROWE
MAX.		WIDTH	N/A	N/A	27.4"	15"	40"	21.5"		40"
		THICKNESS	N/A	N/A	.125"	0.125	0.020" - 0.110"	N/A		.030" - .190"
<b>DECOILER</b>										
ASSET #		N/A	N/A	P23	P43	P44	P23	P42		P53
MANUFACTURER			N/A	N/A	CCI	ROWE	ROWE	CCI		ROWE
COIL I.D.			N/A	N/A	20"	20"	20"	20"		20"
COIL O.D.			N/A	N/A	60"	48"	48"	48"		48"
CAPACITY IN LBS.			N/A	N/A	10 000	4 000	12 000	8 000		12 000
MAX. COIL WIDTH			N/A	N/A	27.5"	15"	40"	21.5"		40"

**NOTES:**

- 1) P16 - MAX. THICKNESS 0.200" MILD STEEL @ 30" WIDE
  - 2) P16 - MAX. THICKNESS 0.250" MILD STEEL @ 18" WIDE
  - 3) P15 - MAX. THICKNESS 0.130" MILD STEEL @ 18" WIDE
  - 4) P15 - MAX. THICKNESS 0.140" MILD STEEL @ 12" WIDE
  - 5) P17 - MAX. THICKNESS 0.250" MILD STEEL @ 24" WIDE
  - 6) P53 - MAX. THICKNESS 0.170" MILD STEEL @ 48" WIDE
  - 7) P89 - MAX. THICKNESS 0.140" MILD STEEL @ 48" WIDE
- } PRESS WINDOW IS ONLY 13.25" WIDE

**CLOVER TOOL MANUFACTURING LTD.**

**PRESS INFORMATION SHEET**

PRESS	ASSET #	P10	P39	P55	P67	P68	P 103	P118	P130	P170
	MANUF...	PTC	W+M	WARCO	PRECISION	PRECISION	CMC BLISS	PTC	SCHULER	PTC
	SERIAL #	02-121-P27	1283-1379	54116	8A-372	8A-246	49190 - 2	04-129-N49	55557-1	02-120-P25
	LOCATION	STAMPING	STAMPING	STAMPING	STAMPING	STAMPING	STAMPING	STAMPING	STAMPING	STAMPING
MODEL #	BL2-800-206 X 60	H108-4-16	OPENBACK	PR-0004	PR-0023	SC2 - 400 - 84 x 48	CL2-600 196 X 60	SE2-660 120 X 60	CL4-800 168x72	
TYPE OF PRESS	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL
RATING IN TONS	800	400	200	100	100	400	600	600	600	800
SHUT HEIGHT STROKE DOWN, ADJUSTMENT UP BED TO RAM	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SHUT HEIGHT STROKE DOWN, ADJUSTMENT UP BOLSTER TO RAM	36" / 40"	40 5/8"	16.5"	12.5"	12.125"	27"	36"	36"	48"	
CLOVER STANDARD SHUT HEIGHT	32.0"		16.0"	N/A	N/A	24"	32"	32"	32"	
SLIDE ADJUSTMENT	8"	12"	5"	3"	3"	10"	12"	10"	12"	
STROKE OF SLIDE	12"	16"	10"	3"	3"	12"	14"	16"	24"	
LEFT WINDOW (W x H)	68" X Open	N/A	16"x11"	N/A	N/A	25" x 20"	70" X OPEN	42" X OPEN	80" x OPEN	
RIGHT WINDOW (W x H)	68" X Open	N/A	20"x12"	N/A	N/A	25" x 20"	70" X OPEN	42" X OPEN	80" x OPEN	
STROKES PER MIN.	MIN.	15	18	N/A	60	60	20	15	15	10
	MAX.	50	18	35	180	180	37	50	60	30
RAM AREA	F TO B	60"	60	28"	9"	9"	48"	60"	60"	72"
	L TO R	206"	108	28"	24"	24"	84"	196"	120"	168"
NUMBER OF K.O. BARS	N/A	N/A	1	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BOLSTER AREA	F TO B	60"	60	34"	28"	28"	48"	60"	60"	72"
	L TO R	206"	108	52"	36"	36"	84"	196"	120"	168"
BOLSTER THICKNESS	10" / 6"	N/A	4.5"	3 1/2"	3 7/8"	6 1/2"	9"	8"	10"	
RISER THICKNESS	N/A	N/A	2"	N/A	N/A	N/A	N/A	N/A	N/A	
T BOLT SIZE	1"	1"	5/8"	5/8"	5/8"	1"	1"	1"	1"	
" T " SLOTS CENTER TO CENTER DISTANCE	RAM	6"	6"	12"	N/A	N/A	6"	6"	6"	6"
	BOLSTER	6"	6"	6"	N/A	N/A	6"	6"	6"	6"
	BED	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
CLOVER STANDARD CLAMP HEIGHT	2"	2"	2"	N/A	N/A	2"	2"	2"	2"	
HOLE IN BED	F TO B	N/A	N/A	11"	N/A	N/A	N/A	N/A	N/A	N/A
	L TO R	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	# OF HOLES	N/A	N/A	1	N/A	N/A	N/A	N/A	N/A	N/A
FLOOR TO BOLSTER HEIGHT	25"	20.5"	43.25"	40 3/4"	40"	50 1/2"	34"	27"	29"	
CUSHIONS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
FEEDER										
ASSET #	P89	P131	N/A	N/A	N/A	P 104	P119	P140	P184	
TYPE	ROLL FEED	ROLL FEED	N/A	N/A	N/A	ROLL FEED	ROLL FEED	ROLL FEED	ROLL FEED	
MAX.	WIDTH	48"	48"	N/A	N/A	N/A	24"	48"	36"	60"
	THICKNESS	0.020" - 0.140"	0.020"-0.140"	N/A	N/A	N/A	0.250" x 18" WIDE 0.220" x	0.040"-0.312"	0.040"-0.500"	0.250"
FEED ABOVE BOLSTER	12" - 24"	14 1/2"x263/4"	N/A	N/A	N/A	5 1/2" - 17 1/2"	15"-27"	14 1/2"-26"	26"	
CLOVER STANDARD FEED HEIGHT	20"	20"	N/A	N/A	N/A	14"	20"	20"	30"	
DIRECTION OF FEED	L - R	R - L	N/A	N/A	N/A	R - L	L - R	R - L	R-L	
MAX. STROKE	NO LIMIT	NO LIMIT	N/A	N/A	N/A	NO LIMIT	NO LIMIT	NO LIMIT	NO LIMIT	
MANUFACTURER	MECON	MECON	N/A	N/A	N/A	MECON	MECON	MECON	MECON	
STRAIGHTENER										
ASSET #	P89	P131	N/A	N/A	N/A	P 105	P119	P141	P184	
MANUFACTURER	MECON	MECON	N/A	N/A	N/A	ROWE	MECON	PERFECTO	MECON	
MAX.	WIDTH	48"	48"	N/A	N/A	N/A	30"	48"	24"	60"
	THICKNESS	0.020" - 0.140"	0.020"-0.140"	N/A	N/A	N/A	0.020" - 0.150"	0.040"-0.312"	0.035"-0.315" X 18"W	0.250"
				N/A	N/A	N/A		0.035"-0.200" X 24"W		
DECOILER										
ASSET #	P90	P132	N/A	N/A	N/A	P 105	P120	P141	P184	
MANUFACTURER	MECON	MECON	N/A	N/A	N/A	ROWE	MECON	PERFECTO	MECON	
COIL I.D.	20"		N/A	N/A	N/A	20"	20"	20"	20"	
COIL O.D.	65"		N/A	N/A	N/A	48"	69"	65"	70"	
CAPACITY IN LBS.	20,000	15,000	N/A	N/A	N/A	8000	25,000	20,000	20,000	
MAX. COIL WIDTH	48"	48"	N/A	N/A	N/A	30"	48"	24"	48"	

**CLOVER TOOL MANUFACTURING LTD.**

**PRESS INFORMATION SHEET**

PRESS	ASSET #	P171	P172	P217	P216				
	MANUF...	Blow	PTC	Blow	CCI				
	SERIAL #	SDG-600-393-9	02-122-P26	SDG-400-496-99	SC1-200-003-31				
	LOCATION	Stamping	Stamping	Stamping	Stamping				
	MODEL #	SC2-600-120x72	BLZ-800-206x48	SC2-400-72-48	SD-200-42x48				
TYPE OF PRESS		PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL	PROG'S & MANUAL				
RATING IN TONS		600	800	400	200				
SHUT HEIGHT STROKE DOWN, ADJUSTMENT UP BED TO RAM		44"	46"	30"	30"				
SHUT HEIGHT STROKE DOWN, ADJUSTMENT UP BOLSTER TO RAM		36"	36"	30"	30"				
CLOVER STANDARD SHUT HEIGHT		32"	32"	21"	23"				
SLIDE ADJUSTMENT		10"	8"	10"	8"				
STROKE OF SLIDE		18"	12"	10"	8"				
LEFT WINDOW (W x H)		60" x 34"	56" x OPEN	30" x 23"	22" x 28"				
RIGHT WINDOW (W x H)		60" x 34"	56" x OPEN	30" x 23"	22" x 28"				
STROKES PER MIN.	MIN.	20	15	20	17				
	MAX.	40	45	50	34				
RAM AREA	F TO B	72"	48"	48"	48"				
	L TO R	120"	206"	72"	60"				
NUMBER OF K.O. BARS		N/A	N/A	N/A	N/A				
BOLSTER AREA	F TO B	72"	48"	72"	48"				
	L TO R	120"	206"	48"	60"				
BOLSTER THICKNESS		8"	10"	8"	5.75"				
RISER THICKNESS		N/A	N/A	N/A	N/A				
T BOLT SIZE		1"	1"	1"	1"				
" T " SLOTS	RAM	6"	6"	6"	6"				
	BOLSTER	6"	6"	6"	6"				
	BED	N/A	N/A	N/A	N/A				
CENTER TO CENTER DISTANCE		N/A	N/A	N/A	N/A				
CLOVER STANDARD CLAMP HEIGHT		2"	2"	2"	2"				
HOLE IN BED	F TO B	N/A	N/A	N/A	N/A				
	L TO R	N/A	N/A	N/A	N/A				
	# OF HOLES	N/A	N/A	N/A	N/A				
FLOOR TO BOLSTER HEIGHT		30"	29"	45"					
CUSHIONS		N/A	N/A	N/A	N/A				
<b>FEEDER</b>									
ASSET #		P11	P187						
TYPE		ROLL FEED	ROLL FEED	ROLL FEED	ROLL FEED				
MAX.	WIDTH	26"	24"	18"	18"				
	THICKNESS	up to 0.120"	.187"	.187"	.187"				
FEED ABOVE BOLSTER		8 3/4" - 16"	16" - 23"	12" - 18"	15" - 20"				
CLOVER STANDARD FEED HEIGHT		13.5"	21.5"	15"	17"				
DIRECTION OF FEED		R-L	R-L	R-L	R-L				
MAX. STROKE		NO LIMIT	NO LIMIT	NO LIMIT	NO LIMIT				
MANUFACTURER		DIMECO	Barrie Welding	MECON	MECON				
<b>STRAIGHTENER</b>									
ASSET #		P22	P187						
MANUFACTURER		CCI	MECON	MECON	MECON				
MAX.	WIDTH	27.5"	24"	18"	18"				
	THICKNESS	N/A	.187"	.187"	.187"				
<b>DECOILER</b>									
ASSET #		P22	P188						
MANUFACTURER		CCI	Barrie Welding	MECON	MECON				
COIL I.D.		20"	20"	20"	20"				
COIL O.D.		60"	72"	48"	48"				
CAPACITY IN LBS.		10 000	10 000	10 000	8000				
MAX. COIL WIDTH		27.5"	24"	18"	18"				



# Mecon Industries Limited

17 Malley Rd, Scarborough, Ontario, MIL 2E4, Canada  
 ph: 416-751-1901 fx: 416-751-6603  
 www.mecon.com mecon@mecon.com

## Feeder-Strn Capacity Charts

Confirm selection with Mecon Engineering before using

### Model 400fs -hd with support rolls

material yeild strength      min.      MACHINE and MATERIAL WIDTH  
 thick.    12"    18"    24"    30"    36"    48"    60"    72"

30000	psi	207 Mpa	0.015	0.250	0.235	0.220	0.205	0.180	0.150	0.120	0.090
50000	psi	345 Mpa	0.015	0.211	0.198	0.186	0.173	0.152	0.127	0.101	0.076
70000	psi	483 Mpa	0.015	0.189	0.177	0.166	0.155	0.136	0.113	0.090	0.068
90000	psi	621 Mpa	0.015	0.173	0.163	0.153	0.142	0.125	0.104	0.083	0.062

### Model 500fs -hd with support rolls

material yeild strength      min.      MACHINE and MATERIAL WIDTH  
 thick.    12"    18"    24"    30"    36"    48"    60"    72"

30000	psi	207 Mpa	0.020	0.310	0.295	0.280	0.265	0.250	0.235	0.190	0.150
50000	psi	345 Mpa	0.020	0.262	0.249	0.236	0.224	0.211	0.198	0.160	0.127
70000	psi	483 Mpa	0.020	0.234	0.222	0.211	0.200	0.189	0.177	0.143	0.113
90000	psi	621 Mpa	0.020	0.215	0.205	0.194	0.184	0.173	0.163	0.132	0.104

### Model 600fs capacity

material yeild strength      min.      MACHINE and MATERIAL WIDTH  
 thick.    12"    18"    24"    30"    36"    48"    60"    72"

30000	psi	207 Mpa	0.035	0.350	0.335	0.320	0.300	0.280	0.260	0.230	0.200
50000	psi	345 Mpa	0.035	0.295	0.283	0.270	0.253	0.236	0.219	0.194	0.169
70000	psi	483 Mpa	0.035	0.264	0.253	0.241	0.226	0.211	0.196	0.173	0.151
90000	psi	621 Mpa	0.035	0.243	0.232	0.222	0.208	0.194	0.180	0.160	0.139

### Model 600fs hd capacity

material yeild strength      min.      MACHINE and MATERIAL WIDTH  
 thick.    12"    18"    24"    30"    36"    48"    60"    72"

30000	psi	207 Mpa	0.035	0.375	0.375	0.375	0.375	0.335	0.290	0.250	0.210
50000	psi	345 Mpa	0.035	0.316	0.316	0.316	0.316	0.283	0.245	0.211	0.177
70000	psi	483 Mpa	0.035	0.283	0.283	0.283	0.283	0.253	0.219	0.189	0.158
90000	psi	621 Mpa	0.035	0.260	0.260	0.260	0.260	0.232	0.201	0.173	0.146

Note: Several factors affect straightener processing capabilities therefore machine capacity calculations are to be used as guidelines only. Consult Mecon engineering with specific application requirements.



# Mecon Industries Limited

17 Malley Rd, Scarborough, Ontario, MIL 2E4, Canada  
 ph: 416-751-1901 fx: 416-751-6603  
 www.mecon.com mecon@mecon.com

# Straightener Capacity Charts

Confirm selection with Mecon Engineering before using

## mild steel-yield strength less than 30,000 psi no support rolls

min. thick.	MACHINE and MATERIAL WIDTH							
	12"	18"	24"	30"	36"	48"	60"	72"
call for capacity								
0.010	0.150	0.137	0.125	0.110	0.090			
0.020	0.250	0.250	0.250	0.225	0.200	0.175	0.150	0.135
0.035	0.375	0.375	0.375	0.330	0.290	0.250	0.210	0.180
0.040	0.500	0.480	0.455	0.420	0.385	0.345	0.300	0.250

machine roll dia.	min. thick.	MACHINE and MATERIAL WIDTH							
		12"	18"	24"	30"	36"	48"	60"	72"
2str	2.000"	call for capacity							
3str	3.000"	0.010	0.200	0.185	0.170	0.155	0.140	0.125	
4str	4.000"	0.020	0.320	0.320	0.300	0.270	0.240	0.210	0.180
5str	5.000"	0.035	0.375	0.375	0.375	0.375	0.335	0.290	0.250
6str	6.000"	call for capacity							

## mild steel-yield strength less than 30,000 psi with support rolls

min. thick.	MACHINE and MATERIAL WIDTH							
	12"	18"	24"	30"	36"	48"	60"	72"
call for capacity								
0.010	0.200	0.185	0.170	0.155	0.140	0.125		
0.020	0.320	0.320	0.300	0.270	0.240	0.210	0.180	0.150
0.035	0.375	0.375	0.375	0.375	0.335	0.290	0.250	0.210
call for capacity								

## HSLA-yield strength less than 60,000 psi no support rolls

min. thick.	MACHINE and MATERIAL WIDTH							
	12"	18"	24"	30"	36"	48"	60"	72"
call for capacity								
0.015	0.120	0.105	0.090	0.075	0.060			
0.025	0.250	0.225	0.200	0.175	0.150	0.130	0.110	0.090
0.045	0.280	0.280	0.280	0.250	0.215	0.180	0.150	0.125
0.050	0.335	0.330	0.320	0.300	0.275	0.250	0.220	0.190

machine roll dia.	min. thick.	MACHINE and MATERIAL WIDTH							
		12"	18"	24"	30"	36"	48"	60"	72"
2str	2.000"	call for capacity							
3str	3.000"	0.015	0.150	0.137	0.125	0.110	0.090	0.075	
4str	4.000"	0.025	0.250	0.250	0.250	0.225	0.200	0.175	0.150
5str	5.000"	0.045	0.335	0.335	0.335	0.310	0.280	0.250	0.215
6str	6.000"	call for capacity							

## HSLA-yield strength less than 60,000 psi with support rolls

min. thick.	MACHINE and MATERIAL WIDTH							
	12"	18"	24"	30"	36"	48"	60"	72"
call for capacity								
0.015	0.150	0.137	0.125	0.110	0.090	0.075		
0.025	0.250	0.250	0.250	0.225	0.200	0.175	0.150	0.135
0.045	0.335	0.335	0.335	0.310	0.280	0.250	0.215	0.180
call for capacity								

## HSLA, yield strength less than 90,000 psi no support rolls

min. thick.	MACHINE and MATERIAL WIDTH							
	12"	18"	24"	30"	36"	48"	60"	72"
call for capacity								
0.020	0.100	0.085	0.070	0.060	0.050			
0.035	0.200	0.175	0.150	0.130	0.110	0.090	0.075	
0.050	0.250	0.220	0.195	0.170	0.150	0.130	0.110	0.090
0.055	0.280	0.280	0.280	0.250	0.215	0.185	0.155	0.130

machine roll dia.	min. thick.	MACHINE and MATERIAL WIDTH							
		12"	18"	24"	30"	36"	48"	60"	72"
2str	2.000"	call for capacity							
3str	3.000"	0.020	0.135	0.120	0.105	0.090	0.075		
4str	4.000"	0.035	0.250	0.220	0.195	0.170	0.150	0.130	0.110
5str	5.000"	0.050	0.280	0.280	0.280	0.250	0.215	0.185	0.155
6str	6.000"	call for capacity							

## HSLA, yield strength less than 90,000 psi with support rolls

min. thick.	MACHINE and MATERIAL WIDTH							
	12"	18"	24"	30"	36"	48"	60"	72"
call for capacity								
0.020	0.135	0.120	0.105	0.090	0.075			
0.035	0.250	0.220	0.195	0.170	0.150	0.130	0.110	0.090
0.050	0.280	0.280	0.280	0.250	0.215	0.185	0.155	0.130
call for capacity								

Note: Several factors affect straightener processing capabilities therefore machine capacity calculations are to be used as guidelines only. Consult Mecon engineering with specific application requirements.