

MILLER TP 95 Specifications

Specifications	MM	Inches	
Maximum Sheet Size	650 x 952.5	25 5/8 x 37 1/2	
Minimum Sheet Size	280 x 420	11 x 16 1/2	
Range Of Stock Thickness	.06-.5	.0025-.020	
Maximum Image Size Straight Color	640 x 950	25 3/16 x 37 3/8	
Maximum Image Size Perfecting	630 x 950	24 13/16 x 37 3/8	
Gripper Margin	9.5-11.5	3/8-7/16	
Maximum Plate Size	735 x 952.5	28 15/16 x 37 1/2	
Edge Of Maximum Plate To Start Print	45	1 25/32	
Recommended Plate Size	725 x 952.5	28 1/2 x 37 1/2	
Edge Plate To Standard Print	41.5	1 5/8	
Minimum Plate Size	715 x 952.5	28 1/8 x 37 1/2	
Edge Of Minimum Plate To Start Of Print	38	1 1/2	
Standard Plate Cylinder Grind	0.508	0.020	
Thickness Of Plate With Packing	0.508	0.020	
Blanket Size Unquenched (Add 1" for Punched)	735 x 960.5	28 15/16 x 37 3/4	
Blanket Cylinder Undercut	2.0	0.079	
Blanket Thickness With Packing	2.1	0.083	
Maximum Feeder Pile With Pallet	1200	47" 3' 11"	
Maximum Delivery Pile With Pallet	920	38" 3' 2"	
Maximum Running Speed	10,000 IPH	10,000 IPH	depending on job and type of format

Color Units	Net Weight Lbs.	Press Length
2	22,045	19' 6 5/8"
3	31,085	23' 1/4"
4	40,124	26' 6 1/4"
5	49,160	30' 1"
6	58,200	33' 7"

Electrical Requirments	Drive Motor HP	Volts	Electrical Service 3 Phase
2	20	380	100 AMP
3	30	380	150 AMP
4	32	380	150 AMP
5	37	380	150 AMP
6	44	380	175 AMP

110 VAC Single Phase 20 A Also Required

Inking Unit	Quantity	Discription	Diameter in Inches
1	1	Form Roller Rubber	2.755
2	1	Form Roller Rubber	2.520
3	1	Form Roller Rubber	2.637
4	1	Form Roller Rubber	2.992
5	4	Distributor Rubber	2.637
6	1	Distributor Rubber	2.795
7	1	Ductor Roller Rubber	2.520
8	1	Distributor Rilsan	3.059
8	2	Vibrator Rilsan	3.059
9	2	Vibrator Rilsan	3.177
12	1	Distributor Rilsan	2.704
13	1	Fountain Roller Steel	3.543
14	2	Rider Roller Rilsan	1.181

Miller Meter Dampening	Quantity	Description
15	1	Form Roller Rubber
16	1	Vibrator Chrome Plated
17	1	Metering Roller Aluminum Hyton Covered
18	1	Fountain Roller Chrome Plated