



Slitting Machine Capabilities

Machine #:	6550	Branch Location:	GSP- Clinton
Material type processed	Mild Carbon HR & CR Steel Coil		
(Loading) Material handling equipment capability: Max weight (lbs)		48,000	
Turnstile / Ramp maximum capability (lbs)	48,000		
Maximum coil weight - Entry (lbs)	48,000		
Maximum coil weight - Exit (lbs)	48,000		
	Maximum	Minimum	
Material thickness (inch)	0.150"	0.015"	
Coil width -Entry (inch)	62"	10"	
Coil width -Exit (Slit width) (inch)	60"	1"	
Coil O.D. - Entry (inch)	72"	30"	
Coil O.D. - Exit (inch)	72"	36"	
Coil I.D. - Entry (inch)	24"	20"	
Coil I.D. - Exit (inch)	24"	20"	
Side trim (inch)	2"	0.375"	
Underwind mode available	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
SPV capability available	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Paper Interleave available	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Line stenciling	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Online gauge readout	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Banding Line Capabilities			
Max conveyor capability (lbs)	10,000	Max coil OD (inch)	64"
Max coil height (inch)	22"	Max coil weight (lbs)	10,000
Up-ender capability	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If "Yes" Max weight (lbs)	
IMTE Capabilities			
Off line scale available	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If "Yes" Max scale weight (lbs)	40,000
Other IMTE capabilities: example include non standard verniers/calipers et.			
Tolerances			
Width tolerance (inch)	+ / - 0.005"		
Camber tolerance (inch)	1/4" in 8'		
Material thickness (inch)	Maximum # of cuts		
0.136	9 - Cuts		
0.122	10 -Cuts		
0.108"	12 - Cuts		
0.093"	13 - Cuts		
0.070"	17-Cuts		
0.056"	20 - Cuts		
0.044"	20 - Cuts		
0.034"	20 - Cuts		
0.028"	20 - Cuts		
0.014"	see plant manager		
Special notes:	N/A		

Effective Date: August 22, 2018



Slitting Machine Capabilities

Machine #:	6560	Branch Location:	GSP- Clinton
Material type processed	Mild Carbon HR & CR Steel Coil		
(Loading) Material handling equipment capability: Max weight (lbs)		6,000	
Turnstile / Ramp maximum capability (lbs)	4,000		
Maximum coil weight - Entry (lbs)	6,000		
Maximum coil weight - Exit (lbs)	4,000		
	Maximum	Minimum	
Material thickness (inch)	0.060"	0.015"	
Coil width -Entry (inch)	24"	1"	
Coil width -Exit (Slit width) (inch)	24"	1"	
Coil O.D. - Entry (inch)	41"	24"	
Coil O.D. - Exit (inch)	36	24"	
Coil I.D. - Entry (inch)	24"	20"	
Coil I.D. - Exit (inch)	24"	20"	
Side trim (inch)	2"	0.375"	
Underwind mode available	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
SPV capability available	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Paper Interleave available	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Line stenciling	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Online gauge readout	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Banding Line Capabilities			
Max conveyor capability (lbs)	10,000	Max coil OD (inch)	64"
Max coil height (inch)	22"	Max coil weight (lbs)	10,000
Up-ender capability	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If "Yes" Max weight (lbs)	
IMTE Capabilities			
Off line scale available	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If "Yes" Max scale weight (lbs)	40,000
Other IMTE capabilities: example include non standard verniers/calipers et.			
Tolerances			
Width tolerance (inch)	+ / - 0.005"		
Camber tolerance (inch)	1/4" in 8'		
Material thickness (inch)	Maximum # of cuts		
0.060"	8 - Cuts		
0.044"	10 - Cuts		
0.034"	14 - Cuts		
0.028"	17 - Cuts		
0.014"	see plant manager		
Special notes:	N/A		

Effective Date: August 22, 2018