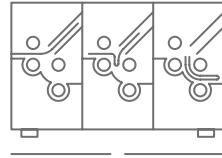


# T800.1

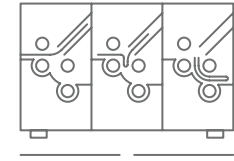


BUCKLE FOLDING MACHINES

## Technical specifications

BUCKLE FOLDING MACHINES

# T800.1

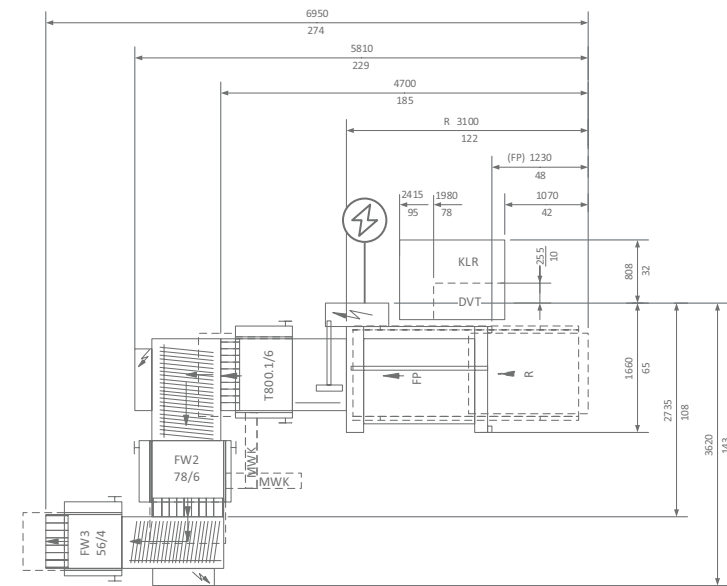


Technical Specifications	T800.1 – FP		T800.1 – R		Folding unit II 78		Folding unit III 56		Folding unit III 56 + RFE		
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	
Pile height	max.	1,200	47 1/4	80	3 1/8	-	-	-	-	-	
Infeed width	min.	250	9 3/4	150	6	150	6	150	6	150	6
	max.	780	30 3/4	780	30 3/4	760	30	540	21 1/2	510	20 1/32
Infeed length	min.	250 (170) <sup>1</sup>	9 3/4 (6 3/4) <sup>1</sup>	180	7	-	-	-	-	-	
	max.	1,200	47 1/4	1,080 (2,000)	42 1/2 (78 3/4)	-	-	-	-	-	
Folding length	min.	60	2 3/8	60	2 3/8	60	2 3/8	60	2 3/8	60	2 3/8
Number of buckle plates		4 or 6		4 or 6		4 or 6		4		4	
Fold roller diameter		43.7	1 3/4	43.7	1 3/4	43.7	1 3/4	43.7	1 3/4	43.7	1 3/4
Slitter shaft diameter		35	1 3/8	35	1 3/8	35	1 3/8	35	1 3/8	35	1 3/8
Product thickness at exit (thicker on request)	max.	2	5/64	2	5/64	2	5/64	2	5/64	2	5/64
Speed	min.	30 m/min (98 fpm)									
	max.	230 m/min (754 fpm)				205 m/min (670 fpm)					
Electrical supply	M1 Advanced	8.3 kVA		7.8 kVA		2.5 kVA		1.7 kVA		1.7 kVA	
	3 x 400 V 50/60 Hz	max. 63 A		max. 63 A		max. 32 A		max. 32 A		max. 32 A	
	3 x 220 V 50/60 Hz										

<sup>1</sup> With small format device

Technical Drawing Floorplan T800.1 with folding unit II and III and sheet return device RFE

Measurements: mm  
inch



Electrical supply

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This brochure is subject to change without notice. The technical specifications vary depending upon paper quality.

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