

Technical Data

Unwinding Unit

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Technical data Unwinding unit		
Rating		
Width of material roll	max.	130 mm
Ø of material roll	max.	1,000 mm
Core Ø		70 - 76 mm
Machine speed	max.	25 m/min
Dimensions, Noise Level, Weight		
Dimensions	Height Width Depth	1,200 mm 1,500 mm 900 mm
Noise level		L wA 65 dB/A (DIN 45635)
Weight		305 kg
Electric specification		
Voltage		230 V
Frequency		50 / 60 Hz
Fusing		16 A
Power consumption		0.2 kW

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Magnetic Tape Application Machine

Technical data Magnetic tape application machine		
Rating		
Material web		
Width	max.	130 mm
Thickness	max.	0.8 mm
	min.	0.06 mm
Material web quality		Thermoplastic plastic
Magnetic tape		
Magnetic tape type		Hot transfer tape
Width	max.	16 mm
	min.	6 mm
Dimensions, Noise Level, Weight		
Dimensions	Height	1,800 mm
	Width	2,000 mm
	Depth	900 mm
Noise level		L wA 76 dB/A (DIN 45635)
Weight		1,100 kg
Electric specification		
Voltage		3x 230 / 400 V
Frequency		50 / 60 Hz
Fusing		16 A
Power consumption		5 kW
Consumption		
Compressed air		150 l/min

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Offset Strip Inserter

Technical data Offset strip inserter		
Rating		
Sheet		
Sheet dimension		270 x 600 mm 400 x 600 mm
Sheet material thickness	max.	0.84 mm
	min.	0.10 mm
Material quality		Thermoplastic plastic
Overlay		
Material width	max.	130 mm
Overlay material thickness	max.	0.2 mm
	min.	0.06 mm
Material quality		Thermoplastic plastic
Dimensions, Noise Level, Weight		
Dimensions	Height Width Depth	1,900 mm 4,500 mm 2,700 mm
Noise level		L wA 81 dB/A (DIN 45635)
Weight		3,200 kg
Electric specification		
Voltage		3x 230 / 400 V
Frequency		50 / 60 Hz
Fusing		32 A
Power consumption		20 kW
Consumption		
Compressed air		1,000 l/min

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Material Buffer

Technical data Material buffer		
Rating		
Material web		
Width	max.	130 mm
Thickness	max.	1.0 mm
	min.	0.4 mm
Number (layer)	max.	7
Material web quality		PVC, ABS, PC
Buffer quantity	max	15 m
Dimensions, Noise Level, Weight		
Dimensions	Height Width Depth	2,500 mm 1,800 mm 900 mm
Noise level		L wA 65 dB/A (DIN 45635)
Weight		250 kg
Electric specification		
Voltage		230 V
Frequency		50 / 60 Hz
Fusing		10 A
Power consumption		0.6 kW

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Laminating Machine

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Technical data Laminating machine		
Rating		
Material web		
Width		130 mm
Thickness	max.	0.84 mm
	min.	0.4 mm
Number (layer)	max.	7
Material web quality		ABS, PVC, PC
Machine speed	max.	5.000 cards/h
Dimensions, Noise Level, Weight		
Dimensions	Height	2,000 mm
	Width	4,800 mm
	Depth	1,200 mm
Noise level		L wA 80 dB/A (DIN 45635)
Weight		3,500 kg
Electric specification		
Voltage		3 x 230/400 V
Frequency		50/60 Hz
Fusing		63 A
Power consumption		42 kW
Consumption		
Compressed air		100 l/min

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Card Punching Machine

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Technical data Card punching machine		
Rating		
Material web		
Width		130 mm
Thickness	max.	0.84 mm
	min.	0.76 mm
Material web quality		PVC, ABS, PC
Dimensions, Noise Level, Weight		
Dimensions	Height	1,600 mm
	Width	2,500 mm
	Depth	1,600 mm
Noise level		L wA 84 dB/A (DIN 45635)
Weight		2,000 kg
Electric specification		
Voltage		3 x 230/400 V
Frequency		50/60 Hz
Fusing		16 A
Power consumption		4.5 kW
Consumption		
Compressed air		300 l/min

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