

TECHNICAL DETAILS XPU

SPECIFICATIONS			
Functionality	Print & apply self-adhesive labels to 1, 2 or 3 sides of a pallet GS1 compliant pallet identification Flexible versions depending pallet or operator position		
Capacity	Up to 200 pallets per hour (with 2 labels per pallet, excl. pallet transport)		
Label material	Material	Self adhesive label material from 60 – 160 g/m ² Paper and film material: PE, PP, PVC, PA	
	Label roll diameter	outer Ø: up to 300 mm, inner Ø: 76 mm or 102 mm	
	Label size	A5 portrait (148 x 210 mm)	
Hardware	NOVEXX Solutions XPA 936 Print- & Apply System	With pneumatic applicator	Rotating head for front and side application of labels Blow on applicator pad with integrated barcode scanner Applicator home switch
	Machine control	Control cabinet incl. power supply, functional operator machine control buttons and signal relays Siemens PLC Emergency stop Label roll outer diameter control	
	Control light	Visual light indication of machine status (red, orange, green)	
Electronics	Real-time clock	Standard	
	Control panel XPA 936	4-key control panel 128 x 64 dot graphical LC-display with RGB color backlight Web Interface control via PC, tablet or mobile phone	
Fonts, barcodes and graphics	Character sets	17 fonts including OCR-A and OCR-B 3 scalable fonts True Type fonts (also unencoded) supported	
	Character settings for fixed size fonts	Scaling in X/Y direction up to factor 8, rotation 0°, 90°, 180°, 270°	
	Character settings for scalable fonts	Free scaling in X/Y direction, rotation in 1°steps	
	Barcodes	1 and 2-dimensional barcodes, scalable in 16 widths and heights	
Dimensions/ Surroundings	Graphics formats	BMP, PCX, JPG, TIF, GIF	
	Height	2045 up to 2535 mm	
	Width	760 mm (without door handle)	
	Length	1300 mm	
	Weight	Approx. 200 kg	
	Power	230 V – AC, 10 A	
	Operating temperature	10 – 35 °C	
Options	Air pressure	6 bar, 50 l/min	
	Directives	2006/42/EC machine guideline	
	O-ring applicator for PE/PP label materials		
	3-side labeling		
	Extended applicator stroke length up to 900 mm		
	Pallet too-low sensor		
	Siemens 4" panel pc for machine status information		
Shelf and keyboard for placing PC			
Trace-it Pallet Labeling Software (server based or on panel PC) for label-, data- and process management			

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