



Label printers A+ and X series

Made in Germany

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All information on scopes of delivery, design and technical specifications correspond to the date of the printing. Subject to change. The data provided in the catalog do not represent any warranty or guarantee.

For current data see website www.cab.de/en/labelprinter

Industrial label printers



Professional industrial cab label printers are used in a wide variety of applications. Their development is first and foremost focused on simple and convenient operation coupled with high reliability.

Printing units and housings are made of high-quality materials and are perfectly matched in terms of shape and function. Extensive peripherals and software enable customized solutions – at any time.

Regardless of whether the A+ or X printer series is operated as a stand-alone solution, a PC application or in a network, it is always up to the mark. The high-speed processor ensures both fast job processing and immediate label output.

Sample applications:

PCB labels

If there is only little space available – smallest label size 4x4 mm



Pin sharp 600 dpi fonts, graphics and barcodes





Cardboard box and pallet labelsLabels up to standard A4 format



Label printers A+series - overview of types









The sleek one

For small labels with high printing accuracy

1.1	Label printer	A	2+	
	Printable resolution	dpi	300	600
	Print width	up to mm	54.2	57
	Print speed	up to mm/s	150	100

The all-purpose one

Top-selling **industrial device with high printing accuracy**. Extensive range of accessories included.

1.2	Label printer		A4 ⁺	
	Printable resolution of	lpi 203	300	600
	Print width up to m	m 104	105.6	105.6
	Print speed up mm	to /s 250	250	100

Please note: As of January 31, 2017, A4+ is discontinued. Please refer to the **follow-up model SQUIX 4:** www.cab.de/en/squix

The wide one

Ideal for Odette and UCC labels

1.3 Label printer	A	6+	
Printable resolution	dpi	203	300
Print width	up to mm	168	162.6
Print speed	up to mm/s	200	200

The extra wide one

For pallet and barrel labels

1.4	Label printer		A8+
	Printable resolution	dpi	300
	Print width	up to mm	216
	Print speed	up to mm/s	150



Basic version

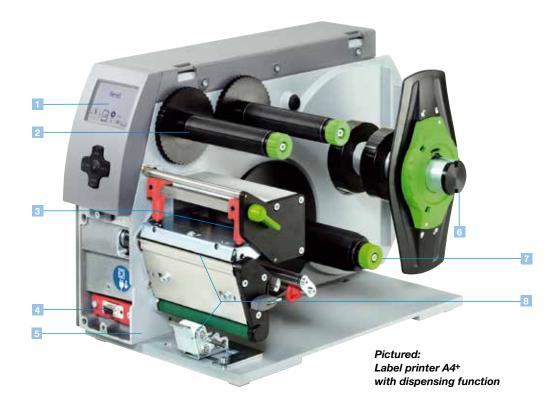
For printing on labels and continuous materials. The material is torn off at the jagged tear-off edge. Optionally, it may be cut or rewound externally.



Dispensing version

For printing and dispensing labels. The label is removed from the liner during the printing process. It can be removed manually, by applicator or robot.

Common details



Wide graphic display

White backlight for optimum readability.

Ribbon holder

Three-part tightening axles enable a quick and easy exchange of ribbons.

Simple adjustment

The print head is pressed down by two toggles. One is mounted to the left label margin, the other is pushed to the right label margin.

4 Peripheral connection

All add-on modules are easy to connect. All peripheral devices are plugged in the printer using two pins and are fixed in place with a screw.

5 Solid metal chassis

Die-cast aluminum. All components are mounted on it.

6 Roll holder

Available for core diameters starting 38 mm (76 mm adapters for improved label winding are provided). The spring-mounted margin stop ensures constant tension during feeding, thus ensuring high printing accuracy.

Internal rewinder

The rewinder with a three-part tightening axle ensures easy rewinding and removing of labels or liners with or without paper core.

8 Peel-off function

The label is removed from its liner via peel-off plate. High printing and dispensing accuracy can be achieved via powered rewind assist and pinch rollers.

Compact cover





The two-part cover made of impact-resistant ABS plastic folds up when opened.

1.11 Metal cover

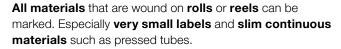




On request, label printers A4⁺ and A6⁺ are available with metal cover (standard with the A8⁺).

Label printers with centered material guide





- No adjustment of print head for different widths of material
- Print rollers for narrow and slim materials
- Operation and control are compatible with the A+ series

1.5	Label printer	A 4	⁺ M	
	Printable resolution	dpi	300	600
	Print width	up to mm	105.6	105.6
	Print speed	up to mm/s	125	100

Please note: As of January 31, 2017, A4⁺M is discontinued. Please refer to the **follow-up model SQUIX 4 M:** www.cab.de/en/squix



With additional separator

All materials that are wound on **rolls** or **reels** can be marked. Particularly for **textile materials** there is a drive roller installed next to the print head. It enables the textile material to be separated from the ribbon and furthermore improves the accuracy and precision in a print.

- No adjustment of print head for different widths of material
- Print rollers for narrow and slim materials
- Operation and control are compatible with the A+ series

1.7	Label printer	A4	+T	
	Printable resolution	dpi	300	600
	Print width	up to mm	105.6	105.6
	Print speed	up to mm/s	125	100

Please note: As of January 31, 2017, A4+T is discontinued. Please refer to the **follow-up model SQUIX 4 MT:** www.cab.de/en/squix

Accessories



Cutter

Used to cut paper labels, self-adhesive labels, cardboard, textile or synthetic materials as well as heat shrink tubes.

Perforation cutter

Enables the perforation of the material for later manual separation.



Stacker with cutter

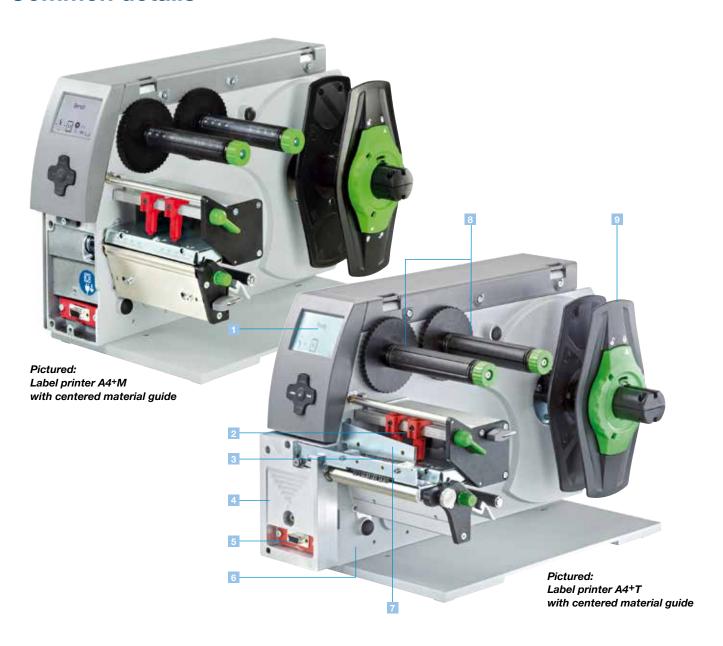
Printed materials are cut and stacked. The print job is stopped as soon as the maximum stack height is reached. Even stiff or curved materials may be processed. We recommend to have your material tested at our facilities.



Print rollers for small and thin materials

Outside the material width the print head rubs against the print rollers. By using small print rollers feeding errors and wear on print head and print roller due to rubbing are avoided. Three different standard widths are available from stock.

Common details



Wide graphic display

White backlight for optimum readability.

No print head adjustment

The print head is pressed down by two toggles. Due to a centered material guide there is no need to do print head adjustments and settings.

Material guide

High printing accuracy as the material is located directly behind the print roller. Width adjustment with a single knob.

Separator (A4+T only)

Preferred application with continuous and textile materials as well as pressed tubes. The transfer tape may stick with the textile tape after the printing. With a drive roller, the material is separated from the ribbon. In addition, the accuracy of impression is improved.

5 Peripheral connection

Add-on modules such as cutter, perforation cutter and stacker are easy to connect.

Solid metal chassis

Die-cast aluminum. All components are mounted on it.

Antistatic brush

Particularly in case of plastic materials electrostatics is discharged after printing.

Ribbon holder

Simple, centered insertion of the ribbon with three-part tightening axles. Imprinted rule simplifies ribbon positioning.

Roll holder

Available for core diameters starting 38 mm (76 mm adapters for improved label winding are provided). The material is automatically centered. The spring-mounted margin stop ensures constant tension during feeding, thus ensuring high printing accuracy.

Label printers for double-sided printing



It prints double-sided on **textile materials, cardboard labels, pressed tubes,** continuous or ready-for-use, as well as on **continuous sythetic, paper or cardboard materials.** A drive roller enables the materials to be separated from the ribbon and furthermore improves the accuracy and precision in a print.

- No adjustment of print head for different widths of material
- Print rollers for narrow and slim materials
- Operation and control are compatible with the A+ series

1.8 Label printer		XD4T
Printable resolut	ion dpi	300
Print width	up to mm	105.6
Print speed	up to mm/s	125

Accessories



Cutter

Used to cut paper labels, self-adhesive labels, cardboard, textile or synthetic materials as well as heat shrink tubes.

Perforation cutter

Enables the perforation of the material for later manual separation.



Stacker with cutter

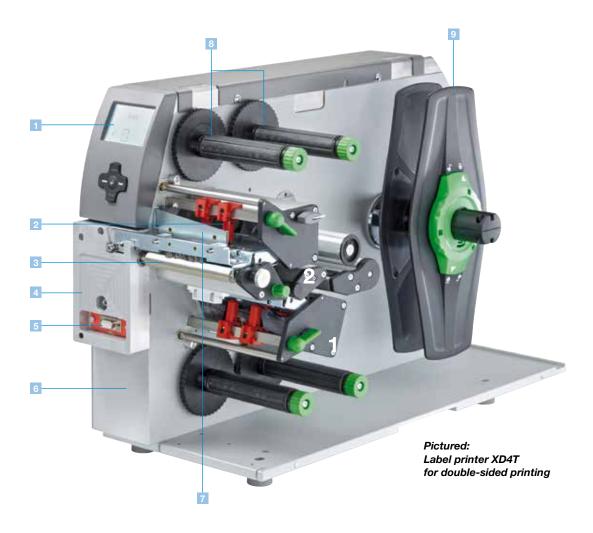
Printed materials are cut and stacked. The print job is stopped as soon as the maximum stack height is reached. Even stiff or curved materials may be processed. We recommend to have your material tested at our facilities.



Print rollers for small and thin materials

Outside the material width the printhead rubs against the print rollers. By using small print rollers feeding errors and wear on print head and print roller due to rubbing are avoided. Three different standard widths are available from stock.

Details



Wide graphic display

White backlight for optimum readability.

No print head adjustment

The print head is pressed down by two toggles. Due to a centered material guide there is no need to do print head adjustments and settings.

Material guide

High printing accuracy as the material positioning is located directly behind the print roller. Width adjustment with a single knob. The additional drive roller enables the material to be separated from the ribbon.

Separator

Preferred application with continuous and textile materials as well as pressed tubes. The transfer tape may stick with the textile tape after the printing. With a drive roller, the material is separated from the ribbon. In addition, the accuracy of impression is improved.

5 Peripheral connection

Add-on modules such as cutter, perforation cutter and stacker are easy to connect.

Solid metal chassis

Die-cast aluminum. All components are mounted on it.

Antistatic brush

Particularly in case of plastic materials electrostatics is discharged after printing.

Ribbon holder

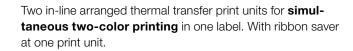
Simple, centered insertion of the ribbon with three-part tightening axles. Imprinted rule simplifies ribbon positioning.

Roll holder

Available for core diameters starting 38 mm (76 mm adapters for improved label winding are provided). The material is automatically centered. The spring-mounted margin stop ensures constant tension during feeding, thus ensuring high printing accuracy.

Label printers for two-color printing





- The XC series meets the conditions for the classification and labeling inventory according to GHS.
- For large label rolls up to 300 mm diameter
- The two print units including ribbon holder, operation panel and electronics are adopted from the proven A⁺ series.

1.9	Label printer		XC4
	Printable resolution	dpi	300
	Print width	up to mm	105.6
	Print speed	up to mm/s	125



1.10	Label printer		XC6
	Printable resolution	dpi	300
	Print width	up to mm	162.6
	Print speed	up to mm/s	125

We are glad to assist you in the selection of proper ribbons.

Accessories



Cutter

Used to cut paper labels, self-adhesive labels, cardboard, textile or synthetic materials as well as heat shrink tubes.

Perforation cutter

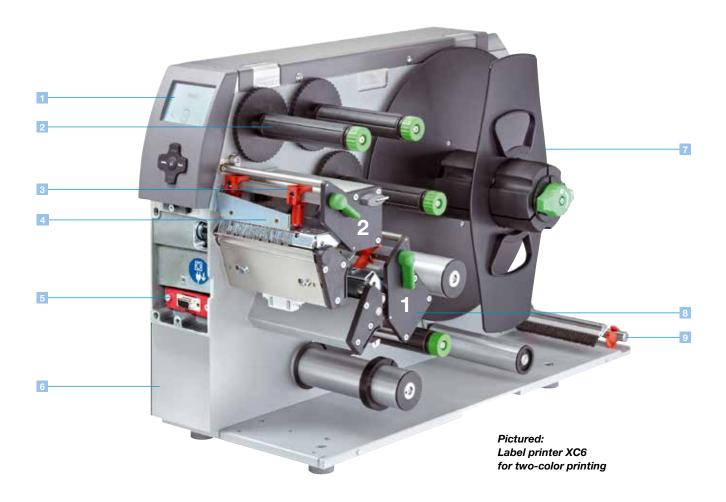
For XC4 printers only. Enables the perforation of the material for later manual separation.



Stacker with cutter

For XC4 printers only. Printed materials are cut and stacked. The print job is stopped as soon as the maximum stack height is reached. Even stiff or curved materials may be processed. We recommend to have your material tested at our facilities.

Common details



Wide graphic display

White backlight for optimum readability.

Ribbon holder

Simple, centered insertion of the ribbon with three-part tightening axles.

Simple adjustment

The print head is pressed down by toggles. One is mounted to the left label margin, the other is pushed to the right label margin.

4 Antistatic brush

Particularly in case of plastic materials electrostatics is discharged after printing.

Peripheral connection

All add-on modules are easy to connect. All peripheral devices are plugged in the printer using two pins and are fixed in place with a screw.

Solid metal chassis

Die-cast aluminum. All components are mounted on it.

Roll holder

For labels up to 300 mm diameter. Swing lever and integrated brake make sure that the labels are unwound with constant tension.

8 Ribbon saver for print head 1

The ribbon saver is used for labels to be partially printed. The print head is lifted within the unprinted area and the ribbon stopped during label feeding.

Fanfold guide

Fanfolded labels are positioned behind the print unit. Guide and additional brake ensure reliable feeding to the print unit.

Label printers - technical data

Label printer		1 A:			1.2 A4 +			.3 6 +	1.4 A8 +	1.5 A4+M			.7 +T	1.8 XD4T	1.9 XC4	1.10 XC6
Print head		Α,			,,,,,							~~		7,571	7.04	7.00
Printing method them	nal transfer												-			
	nal direct		_	-		_	•			•	_	_	_	_	_	_
Printable resolution	dpi	300	600	203	300	600	203	300	300	300	600	300	600	300	300	300
Print speed	up to mm/s	150	100	250	250	100	200	200	150	125	100	125	100	125	125	125
Print width	up to mm	54.2	57	104	105.6	105.6	168	162.6	216	105.6	105.6	105.6	105.6		105.6	162.6
Material									ard, text							
Labels or continuous r	naterials							•							□1)	1)
on rolls or fanfold												<u> </u>		_	□ "	□ ¹⁾
Labels on reel		-	-					_	-						-	-
Material thickness mm/	weight g/m²							-0.8/60								2/60-180
Width labels ²⁾	mm	4-	-63		20-116		46	-176	46-220	4-	106	4-	106		20-116	
liner	mm		-67		24-120			180	50-235		-110		-110	_	24-120	50-180
continuous mate			-67		24-120			180	50-235		110		110	4-110	-	-
contin. heat shri		10-			25-85				-		85		85	4-85	-	-
Label without back-fe			4		4			6	10		5		5	20	20	20
height ²⁾ when dispens			2		12			25	-		_		_	_	-	-
	up to mm		2,000	5,000		1,000	,	3,000	,		1,000		1,000			1,500
Media roll outer diam.	up to mm		05		205			05	205		05		05	300	300	300
core diame	er mm	38-	100		38-100		38-	100	38-100		100	38-	100	38-100	76	76
winding								Οι	iter or in	ner						
Ribbon																
Ink side									iter or in							
Roll diameter	up to mm		0		80		_	30	72		80	_	80	72	72	72
Core diameter	mm		.5		25			25	25		25		25	25	25	25
Variable length	up to m	50			500			00	360		00		00	360	360	360
Width ³⁾	up to mm		7		114		10	65	220	1	14	1	14	114	114	165
Internal rewinder (or	nly with pee	l-off de	vices)													
Outer diameter	up to mm		12		142			42			-		_	_	_	-
Core diameter	mm	38	3.1		38.1		38	3.1			_		_			
Label winding		Oute	r only	(Duter on	ıly	Oute	Outer only –			_					<u> </u>
Dimensions and wei	ghts															
Height	mm		74		274			74	274		74		74	395	395	395
Depth	mm		46		446			46	446	446		_	46	554	554	554
Width	mm		90		242			02	352		42		42	248	248	358
Weight	kg	8	.5		9		1	3	15	!	9	!	9	21	22	24
Label sensor																
Gap sensor	,					For lea	ding ed		ınch ma		end of	material				
Reflective sensor from b							_		print m			1				
Distance to locating ed	•	5-	26		5-53		5-	53	5-53		_		-	-	5-53	5-53
center to the l	eft mm	-	_					_	_	0-	53	0-	53	0-53	_	_
Electronics									000							
Processor 32 bit clock									266							
Main storage (RAM)	MB								64							
IFFS printer memory	MB Flash								8							
Plug-in CompactFlash WLAN card	г туре г															
Battery buffer for real-	ima alaak								-							
	IITIE CIOCK								-							
Acoustic error signal Interfaces																
Centronics according	O IEEE 1004	l				Г										
RS232 C	.0 ILLL 1204											-				
USB 2.0 hi-speed slave	for DC						•					-		_		
Ethernet 10/100 Base T, I												-				
FTP-Printing, DHCP, F						1										
SNMP, TIME, Zeroconf, I	nDNS, SOAP															
RS422/RS485						[-		
Peripheral connection																
WLAN 802.11b/g, WEP/W	PA-PSK (TKIP)															
2xUSB hosts for external o																
keyboard, scanner, service	key, USB stick					'	_									
Operating data																
Power supply									AC ~ 50/							
Power consumption	W								nding or		· · · · · · · · · · · · · · · · · · ·					
Tanana aratura /burnai ditu	operation								-85 % n							
Temperature/humidity		0-60 °C/20-80 % not condensing														
	storage															
	storage transport						-25-6	0 °C/20	-80 % n -80 % n ass A, C	ot cond	lensing					

¹⁾ Continuous materials on rolls only after being tested. ²⁾ Limitations may apply to small labels, thin materials or strong adhesives. These applications need to be tested and approved. ³⁾ Ribbon according to label width in order to avoid folding.

Operation panel						
Buttons/LED displays	Pause, feed, cancel, menu,	enter, 4 x cursor				
LCD graphic display	Width 60 mm, height 40 mm, 4 lines text, approx. 20 characters per line					
Settings						
	Digital or analog clock System settings Print parameters Language settings Time Date Interfaces Security					
On display						
	Data reception WLAN field intensity Ethernet status Used memory Temperature print head Memory card access	Clock Date sheet abc Debug Input buffer Remaining ribbon				
Monitoring						
Stop print job	When end of ribbon When end of labels When print head open When not reached final posi	tion of cutter				
Testing functions						
System diagnosis	When switched on, including	g print head testing				
Short status, status print	Fonts list, devices list, WLAN status, label profile, test grid, monitor mode, PPP status					
Status reports	Printout on device settings, runtime counter, etc. Request of status via softw status messages on display - no link, barcode error, etc	are command, y, e.g. network error				
Fonts						
Font types	5 bitmap fonts, incl. OCR-A fonts Swiss 721, Swiss 721 821 internally available, True Optionally: Chinese (simplifi	bold and Monospace Type fonts loadable. ed), Thai				
Character sets	Windows 1250 to 1257, DOS 437, 737, 775, 850, 852, 857, 862, 864, 866, 869, EBC DIC 500, ISO 8859-1 to -10 and -13 to -16, WinOEM 720, UTF-8, Macintosh Roman, DEC MCS, K0I8-R. All Western and Eastern European characters, Latin, Cyrillic, Greek, Hebrew and Arabic are supported. Optionally: Chinese (simplified), Thai					
Bitmap fonts	Size of width and height 1-3 Zoom factors 2-10 Orientation 0°, 90°, 180°, 27					
Vector/TrueType fonts	Size of width and height 0.9 Variable zoom, orientation 3	9-128 mm 360° in steps of 1°				
Font formats	Bold, italic, underlined, outl- depending on font types					
Font width	Variable					

Graphics				
Graphic elements	Lines, arrows, boxes, ci	rcles, ellipses, filled and		
Graphic formats	PCX, IMG, BMP, TIF, MAC, GIF, PNG			
Barcodes	, , , , , , , , , , , , , , , , , , , ,	,,		
Linear barcodes	Code 39, Code 93 Code 39 Full ASCII Code 128 A, B, C EAN 8, 13 EAN/UCC 128 EAN/UPC Appendix 2 EAN/UPC Appendix 5 FIM HIBC	Interleaved 2/5 Ident and lead code of Deutsche Post AG Codabar JAN 8, 13 MSI Plessey Postnet RSS 14 UPC A, E, E0		
2D codes	PDF 417, UPS Maxicode truncated, limited, stack omnidirectional, EAN Da All codes are variable in ratio. Orientation 0°, 90°	hed and stacked atamatrix, GS1 Data Bar height, module width and c, 180°, 270°. git, printed characters and		
Software	otal votop oddo dopolia	ing on type of code		
Programming	J-Script direct programs abc Basic Compiler Database Connector	ming =		
Monitoring/ administration	Printer monitoring Administration Network	Manager ■		
Label software	cablabel S3 Lite cablabel S3 Viewer cablabel S3 Pro cablabel S3 Print	- - - - -		
Windows drivers certified	32/64 bit for Windows Vista Windows 7 Windows 8 Windows 8.1 Windows 10	Server 2008 Server 2008 R2 Server 2012 Server 2012 R2 Server 2016		
Mac drivers*	OS X printer drivers star	ting version 10.6		
Linux drivers*	32/64 bit starting CUPS	5 1.2 ■		
Stand-alone operation				

^{*}only with A+ series

Accessories - overview

Extra equipment	Basic	Peel-off	A2+	A4 ⁺	A6+	A8+	A4 ⁺ M	A4 ⁺ T	XD4T	XC4	х
	device	device									^
Metal cover	•	•	-			_		-		_	
Print rollers DR4-M25, -M50, -M80		-									
Antistatic brush	•	•	-		-	-		-	-	_	
Reflective label sensor - from top	•	•					-	-	-	-	
Adapter 100 mm diameter	•	•								-	
Memory card	•	•									
Standard USB keyboard	•	•									
External operation panel	•	•									
Pause adapter PS7 - print job interruption	•	0						-	-	-	
Tester CC for linear and 2D barcodes	•	•				-	-	-	-	-	
Interfaces											
Centronics according to IEEE 1284	•	•							-	-	
RS422/RS485	•	•							-	-	
Label selection – I/O box	•	•									
WLAN 802.11b/g	•	•									
Connecting cables											
Connecting cable RS232 C, 9/9-pin, length 3 m	•	•									
Patch cable CAT 5e, length 3 m, gray	•	•									
Cutting labels, perforating labels, stacking labels											
Cutter CU	•	0									
Cutter tray	•	0	-		-	-		-	-	-	
Perforation cutter PCU4	•	0	-		-	-				0	
Stacker with cutter ST4/L	•	0	-		-	-	-	-	-		
Stacker with cutter ST4/M	•	-	-	-	-	-				-	
Base frame A4 ⁺	•	-	-		-	-			-	-	
Rewinding labels, unwinding labels											
Rewind guide plate for internal rewinding	-	•			-	-	-	-	-	-	
External rewinder for direct printer connection	•	0					-	-	-	-	
External rewinder with built-in power supply	•	0									
External unwinder for rolls up to 300 mm diameter	•	0									
Adapter kit A2+, A4+, A6+, A8+	•	0				-	-	-	-	-	
Adapter kit XC4, XC6		_		-		-			_		
Dispensing labels		-	-	-	-	-	-	-	-		4
	_	•				_	_	_	_	_	
Peel-off adapter PS5 for automatic operation						-		-			-
Extended peel-off plate	-	-					-		-	-	
Present sensor PS6 for manual or automatic operation	-	•				-	-	-	-	-	Н
Present sensor PS8 for manual operation	-	•				-	-	-	-	-	
Present sensor PS9 variable	-	•			-	-	-	-	-	-	_
For dispensing labels	_										
Hand switch TR1	-	•				-	-	-	-	-	
Foot switch	-	•				-	-	-	-	-	
Interface connector/15-pin Sub-D plug	-	•				-	-	-	-	-	
Product sensor	-	•				-	-	-	-	-	
Testbox 2 - automatic operation	-	•				-	-	-	-	-	
Applicators and dispensing module											
Dispensing module A5100	-	•	-			-	-	-	-	-	
All-around labeler	-	•			-	-	-	-	-	-	Ĺ
Applicator A1000	-	•				-	-	-	-	-	
Tamp pad A1021 WxH	-	•				-	-	-	-	-	
Universal tamp pad A1021 70x60	-	•			0	-	-	-	-	-	
Universal tamp pad A1021 90x90	-	•	-		0	-	-	-	-	-	
Tamp pad A1321 WxH	-	•	-			-	-	-	-	-	
Universal tamp pad A1321 116x102	-	•	-		0	-	-	-	-	-	
Universal tamp pad A1321 116x152	-	•	-		0	-	-	-	-	-	
Blow pad A2021 WxH	-	•				-	-	-	-	-	
Roll-on pad A1411 WxH	-	•	-			-	-	-	-	-	
Applicator A3200	-	•			-	-	-	-	-	_	
Tamp pad A3221 WxH	-				-	-	-	-	-	-	
Blow pad A3221 WxH	-				-	-	-	-	-	-	
		_				_		_		_	-
Label dispensers and applicators											
Mounting plate	-	•			-	-	-	-	-	-	
Profile 40/80/120 mm	-	•			-	-	-	-	-	-	
Base plate 500x255 mm	-	•			-	-	-	-	-	-	
Floor stand 1600	-	•				-	-	-	-	-	
Printer holder A2+, A4+, A6+	-	•				-	-	-	-	-	
Software											
Database Connector	•	•									L
Administration Network Manager	•	•						•			
Label software cablabel S3 Lite	•	•	•	•	•	•	•	•	•	•	
Label software cablabel S3 Pro	•	•									
											-
Label software cablabel S3 Print	•	•									

Accessories - special equipment, interfaces, connecting cables

Extra equipment	
2.1	
a. mb	Metal cover On request, label printers A4+ and A6+ are available with metal cover (standard with the A8+).
2.2	Print roller DR4-M25 For small and thin materials up to 25 mm width
	Print roller DR4-M50 For very thin materials from 20 to 50 mm width
	Print roller DR4-M80 For very thin materials up to 80 mm width
2.3	Antistatic brush Particularly in case of plastic materials electrostatics is discharged after printing.
2.4	Reflective label sensor From top
2.5	Adapter 100 mm diameter To keep bending to a minimum during stacking it is recommended to use a large core diameter.
2.6	Memory card CompactFlash Type I
2.7	Standard keyboard Connection USB, number of keys 115
2.8	External operation panel If the operation panel is not accessible, after printer installation within a facility, an external one can be connected. Additional slots are available for CompactFlash memory card Type I and host interface.
2.9	Pause adapter PS7 For printing in a label loop. Print job is stopped by the pause signal, with the label being printed finished first. I/O interface Inputs: Outputs: No print job, Pause, external error printer not ready, print job active
2.10	Tester CC for linear and 2D barcodes A camera testing horizontally and vertically printed barcodes directly after printing. If the code is faulty the print job is stopped and the label removed. The tester CC can be used with tear-off mode, dispensing mode or external rewinder. For further details please refer to the operation manual.
Interfaces	
3.1	Centronics Interface Bi-directional according to IEEE 1284
3.2	RS422/RS485 1,200 to 230,400 baud/8 bit
3.3	Label selection – I/O box From a higher-level control, like a PLC, up to 16 different labels can be selected from the memory card. The I/O box via abc programming enables to realize easy PLC programming with four in- and outputs each.
3.4	WLAN 802.11b/g
Connecting cables 4.1	
4.1	Connecting cable RS232 C, 9/9-pin, length 3 m
	Patch cable CAT 5e, length 3 m, gray

Accessories - cutting labels, perforating labels, stacking labels



Cutter CU

Used to cut paper labels, self-adhesive labels, cardboard, textile or synthetic materials as well as heat shrink tubes.

Cutter tray

Up to about 50 labels may be collected in the cutter tray.

Cutter		CU2		CU4	CU6	CU8
Usage		A2+	A4+	A4+M, A4+T XD4T, XC4	A6 ⁺ XC6	A8+
Material width	up to mm	67	120	110	180	232
Material weight cardboa	rd gr/m ²			60-500		
Material thickness	mm			0.05-0.8		
Cutting length	mm			>5		
Gap height	up to mm			2.5		
Cuts/min.		130		120	110	100
Stop print job		When	final po	sition of cutter is	not rea	ached
Cutter tray 4 for A4+,	A4 ⁺ M					
Label height	up to mm			100		



Perforation cutter PCU4

Enables the perforation of the material for later manual separation.

Perforation	cutter	PCU4		
Usage		A4 ⁺ , A4 ⁺ M, A4 ⁺ T, XD4T, XC4		
Material widt	h up to mm	85		
Material weight cardbaord gr/m ²		60-300		
Material thickness mm		0.05-0.8		
Cutting length mm		>5		
Gap height up to mm		4.5		
Cuts/min.		Cutting 120/perforating 150		
Stop print job	0	When final position of cutter is not reached		
Perforating:	Web width mm	0.5		
	Web distances mm	2.5 or 10		



Stacker with cutter ST4

Printed materials are cut and stacked. The print job is stopped as soon as the maximum stack height is reached. Even stiff or curved materials may be processed to some extent. We recommend to have your material tested at our facilities.

Stacker with cutte	r	ST4/L	ST4/M		
Usage		A4 ⁺ , XC4	A4 ⁺ M, A4 ⁺ T, XD4T		
Material width	up to mm	20-110	20-100		
Material weight card	board gr/m ²		60-300		
Material thickness	mm		0.05-0.8		
Cutting length	mm	20-150			
Gap height	up to mm	1.2			
Cuts/min.			120		
Stop print job			sition of cutter is not reached, en, when stack height reached		
Stack height	up to mm		100		



Storage table label WxH

Storage table and protective cover are adapted to the label size and need to be ordered separately.





Base frame A4+

Used to place the devices on the table in any position.

Accessories - rewinding labels, unwinding labels



Rewind guide plate RG for internal rewinding

Internal rewinding is done by dispensing printers. In this case, the peel-off plate is replaced by the rewind guide plate.

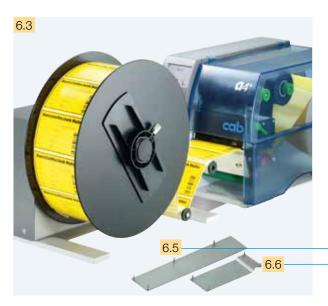
Rewind guide plate	RG2	RG4
Usage	A2+ dispensing version	A4+ dispensing version
Material width up to mm	67	120
Roll diameter up to mm	140	140
Core diameter mm	40	40
Label winding	Ou	iter



External rewinders ER1/2/3 for direct printer connection

The rewinder is directly screwed onto the printer. Labels are optionally wound either inner or outer side. Electronic control by the swing arm ensures a smooth and tight winding.

External rewinder	ER1	/210	ER2/210	ER3/210	
Usage	A2+	A4+	A6+	A8+	
Material width up to mm	67	120	180	235	
Roll diameter up to mm	205	205	205	205	
Core diameter mm	40/76				
Label winding	Outer or inner				



External rewinders ER4/6/8 with built-in power supply

The rewinder may be attached to any external printer. All other technical data according to rewinders ER1/2/3.

External rewinder		ER4/210		ER4/300	ER6/300	ER8/300
	A2+	A4+,	A2+	A4+,	A6+	A8+
Usage		A4+M, A4+T,		A4+M,A4+T,		
Usage		XD4T		XD4T		
		XC4		XC4	XC6	
Material width up to mm	67	120	67	120	180	235
Roll diameter up to mm	205	205	300	300	300	300
Core diameter mm	40 / 76					
Label winding	Outer or inner					
Operating voltage		100-240 V ~ 50/60 Hz				

For exact alignment of the external rewinder to the printer an adapter kit is offered.

Adapter kit	For A2+, A4+, A6+, A8+
Adapter kit	For XC4, XC6



External unwinders EU4/6/8

Ensure a smooth label feed with heavy rolls. Both inner and outer site wound rolls may be used.

External unwinder		EU4/300	EU6/300	EU8/300		
Usage	A2+	A4+, A4+M, A4+T	A6+	A8+		
Material width up to mm	67	120	180	235		
Roll diameter up to mm	300	300 300 300 300				
Core diameter mm		40/76				
Label winding	Outer or inner					

For exact alignment of the external unwinder to the printer an adapter kit is offered.

Adapter kit For A2+, A4+, A6+, A8+

Accessories - dispensing labels



1 Dispensing printers ("P" types) additionally need to have a peel-off adapter or present sensor. Different types for either manual operation, or via hand switch, foot switch or an external signal are available.

Dispensing labels			
7.1			tion ia external signal. The label is removed Outputs: No print job Printer not ready Print job active Label in dispensing position
7.2		difficult to remove from li	ner the peel-off plate with rewind guide nnection with present adapter PS5
7.3	job. As soon as the la 2. Automatic opera	n letects the label being in d abel has been manually re	lispensing position and interrupts the print amoved the next one is printed immediately. external signal Outputs: No print job Printer not ready Print job active Label in dispensing position
7.4	The present sensor of		dispensing position and interrupts the print moved the next one is printed immediately.
7.5	Present sensor PS For dispensing e.g. ro by the PS8. Extensio	ound labels where the lead	ding edge of the label cannot be detected

Accessories - for dispensing labels

For peel-off adapter PS5, present sensor PS6, pause adapter PS7, dispensing modules A5104/A5106, applicator A1000, applicator A3200

For dispe	ensing labels	
8.1		Hand switch TR1 Printing and dispensing on demand
8.2	P	Foot switch Printing and dispensing on demand
8.3		Interface connector/Sub-D plug Sub-D plug 15-pin with screw clamps for PS5, PS6, PS7 and applicators. To connect external control signals.
8.4		Product sensor For automatic product detection on the conveyor belt
8.5	# #	Testbox 2 Simulation of automatic operation



Dispensing module with peel-off adapter PS5

For labeling packages on a conveyor belt. The product sensor triggers the printing process. Labeling is started and at the same time the next label is printed. Conveyor speed and print speed need to be synchronized.

		A5104	A5106		
Usage		A4 ⁺	A6+		
Label width	mm	25-116	50-176		
Label height	mm	25-200			
Product surface		Flat			
Product height		Fixed			
Product during labeling		In motion with speed synchronized to printer			



All-around labeler

Combined with the A1000 applicator labels on cylindrical objects around the entire circumference of 360° can be applied. The product is put on the rolls and labeling is started via hand or foot switch.

All-around labeler	
Usage	A2+, A4+ with applicator A1000-220
Product diameter mi	n 12-40
Product surface	Cylindrical
Product during labeling	In rotary motion
Tamp pad	A1021 WxH
Label width mi	m 25-116
Label height mi	m 25-140

Applicator A1000





Real-time application

Combined with the A2+, A4+ and A6+ printers the A1000 applicator means a cost-effective solution - for both semi-automatic operation and integration into product lines. For operation compressed air of 4.5 bar is needed.

Long service life

The ball-bearing guide bars are low-wearing.

Variable product heights

The lifting cylinder allows labeling at different heights. Different stroke heights are available.

Pre-dispensing button

For testing the labeling process. Pushing the button the first time causes the label to be printed and held by the pad. Pushing the button again starts the application.

Compressed air regulation unit

Microfilters prevent contamination. The compressed air regulator ensures a permanent high labeling quality.

5 High process reliability

The supporting air jet stream, induction air and lifting speed can be adjusted. The pressure can be reduced to less than 10 N (1 kg) for highly sensitive products and packages. To avoid contamination of the vacuum holes, these are cleaned with air pressure after each application.

6 Label sizes

Labels with 25 to 176 mm width and 25 to 200 mm height can be applied.

Supporting air

Used for blowing the label onto the pad

Bigital I/O interface

A PLC, sensor or hand switch starts the labeling. At the same time, status and error messages are issued.

Inputs: Start

Print first label
External error
Stop (external error)
External reset only for 25-pin

Outputs:

Printer not ready
No print job
Collective alarm
Home position reached
Labeling position reached
Labeling error

Applicator		A1000-220	A1000-300	A1000-400
Usage		A2+, A4+, A6+	A2+, A4+, A6+	A2+, A4+, A6+
Cylinder stroke	mm	220	300	400
Tamp stroke below device	mm	70	150	250
Compressed air	bar		4.5	

Accessories - Applicator A1000



Tamps

Labels are applied on the tamp and held by vacuum. Tamp and label are then moved to the product by applicator.

Universal tamp pad

The rasterized vacuum holes are covered by a foil and are pierced according to the label size.

Tamp pads are manufactured according to the label size.

	Universal tamp pads			Tamp pad		
	A1021	70x60	A1021 90x90	A1021 WxH		¢Η
Usage	A2+	A4+	A4+	A2+	A4+	A6+
Label width mm	25-63	25-70	25-90	25-63	25-116	50-176
Label height mm	25-60 25-90 25-200					
Product surface	Flat					
Product height	Variable					
Product during labeling	Not moving					



Tamp spring-mounted

The spring deflection allows labeling even on inclined surfaces.

Universal tamp pad

The rasterized vacuum holes are covered by a foil and are pierced according to the label size.

Tamp pads are manufactured according to the label size.

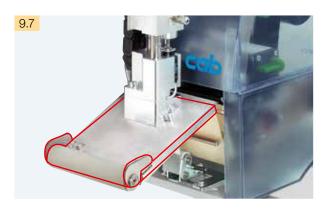
		Universal t	Tamp pad			
		A1321 116x102	A1321	WxH		
Usage		A4+	A4+	A4+	A6+	
Label width	mm	25-116	25-116	25-116 50-17		
Label height	mm	25-102	25-152	25-	200	
Product surface		Flat				
Product height		Variable				
Product during labeling	9	Not moving				



Blow pad

In case of pressure-sensitive products, the label can be blown on. Thus, the blow pad moves to a fixed height. The product to be printed is positioned about 10 mm below.

Blow pad		A2021		
Usage	A2+	A4+	A6+	
Label width mm	25-63	25-116	50-176	
Label height mm				
Product surface	Flat			
Product height	Fixed			
Product during labeling	Not moving or in motion			



Roll-on pad

Using the roll-on pad the label is moved to below the roll. The pad moves onto the product and the label is rolled on during transport.

Roll-on pad	A1411					
Usage	A4+	A6+				
Label width mm	25-116	50-76				
Label height mm	80-200	80-200				
Product surface	Flat					
Product height	Varia	ble				
Product during labeling	In motion					

Applicator A3200





Real-time application

With the A3200 applicator labels that are printed with the A2⁺ or A4⁺ printers are automatically applied on a product. A rotary cylinder allows positioning the label between 45° and 95°. Finally, the label is placed on the product via short stroke cylinder.

Long service life

The ball-bearing guides are low-wearing.

Variable angular position

The rotary cylinder allows labeling on horizontal, inclined and vertical surfaces.

Pre-dispensing button

For testing the labelling process. Pushing the button the first time causes the label to be printed and held by the pad. Pushing the button again starts the application.

Compressed air regulation unit

Microfilters prevent contamination. The compressed air regulator ensures a permanent high labeling quality.

5 High process reliability

The supporting air jet stream, induction air and lifting speed can be adjusted. The pressure can be reduced to less than 10 N (1 kg) for highly sensitive products and packaging. To avoid contamination of the vacuum holes, these are cleaned with air pressure after each application.

6 Label sizes

Labels with 4 to 116 mm width and 5 to 80 mm height can be applied.

Supporting air

Used for blowing the label onto the pad

Bigital I/O interface

A PLC, sensor or hand switch starts the labeling. At the same time, status and error messages are issued.

Outputs:
Drinter net

Start Printer not ready
Print first label No print job
External error Collective alarm
Stop (external error)

External reset only for 25-pin

Home position reached
Labeling position reached

Labeling error

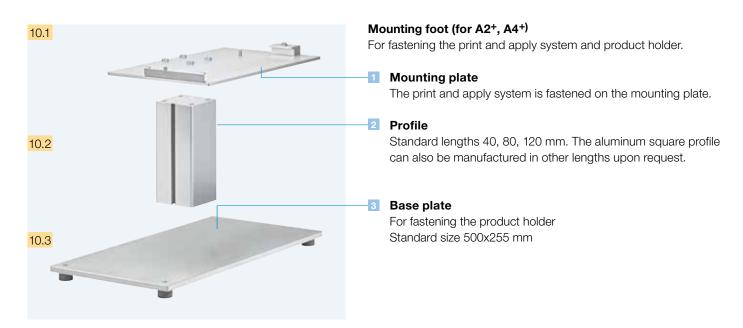
Applicator		A3200
Usage		A2+, A4+
Rotary cylinder		45°-95°
Lifting cylinder	up to mm	30
Compressed air	bar	4.5



		Tamp pa	d A3221	Blow pa	d A3221
Usage		A2+	A4+	A2+	A4+
Label width	mm	4-63	20-116	10-63	20-16
Label height	mm	5-80		10-80	
Product surface	Flat				
Product during labeling		Not moving		In motion	



Accessories - mounting equipment





Floor stand

Enables the printer to be quickly and flexibly integrated into any manufacturing line. Height and width of the labeling position are easy to adjust. Four guide rollers at the chassis provide for mobility. The floor stand is adjusted with adjustable feet at the place of operation.

Floor stand		1600
Total height	mm	1600
Labeling height	up to mm	1400
Projection until middle of label	mm	230-500
Chassis WxDxH	mm	600x860x140



Printer holder

The A2+, A4+ or A6+ label printers are fixed on the plate and quicklocked.

Label software cablabel S3



cablabel S3 concentrates label design, print control and monitoring of all cab marking systems. The development of devices and software is synchronized.

Highlights

Like no other software available cablabel S3 develops the full potential of cab devices. The software utilizes the JScript code to the full extent. The Pro product imports existing JScript files, so you can switch over easily to new software. With the new layer technology the user designs a label which works for all established devices and resolutions. Intelligent print control evaluates both device and resolution for printout and provides the proper data. Thus, possible sources of error are reduced.

cablabel S3 also maximizes the integration of database connections via Database Connector. After designing the label, the software provides all files to be stored within the printer for database connections. Stand-alone operation independend from a host system is supported. In addition the software creates interfaces which are easy to handle for SAP connection or other devices like PLC, scales and barcode testers.

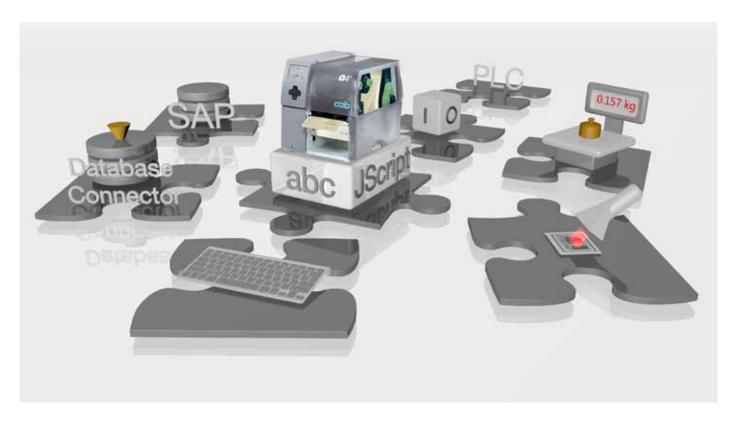
Functional range

Every company designs and formats their label printing differently. For example, label creation and production are executed by different employees. To adopt the software package to specific needs, cab offers different software packages.

- cablabel S3 Lite is offered free of costs with every cab printer and allows to create and print labels.
- With cost-saving *cablabel S3 Pro* label designs for professional technical solutions can be created.
- cablabel S3 Viewer shows the preview of a label in the Windows Explorer and - like the Lite product - is delivered free of costs with every cab printer. The Viewer may support showing examples during the approval processes or supplier requirements.
- cablabel S3 Print is provided for users in production or warehouse. The user interface is simplified and provides only those functions which are required for label printing.

Other products like cablabel S3 Pro Laser, Print Laser and Print Server are in preparation.

Integration



No printer works isolated. In a productive environment it is connected to other equipment or networks for control and monitoring. cab offers various possibilities to integrate the printer into your business environment.

Control

Every cab printer can be directly coded with the simple programming language *JScript* and an extensive instruction set. Direct programming is supported by cablabel S3, but may also be created with any text editor.

As an integrated element of the firmware, the *abc Basic Compiler* enables the printer to process data via BASIC programming before it is sent for print editing. That way, you replace external printer languages or integrate data from other systems, e.g. scale or PLC.

11.4 The *Database Connector* enables printers to access data directly from a central ODBC- or OLEDB compatible database and to print it as a label.

In cooperation with SAP* cab developed the so-called *replace method* to control cab printers quickly and easily from SAPScript using SAP R/3. Using this method the host computer only sends the JScript variable, respectively changed data to the printer. As a Silver Level Partner in SAP's printer vendor program, cab has access to SAP development environments for optimum printer support.

* SAP and all SAP logos are trademarks or registered trademarks of SAP SE in Germany and in several other countries.

11.10 The *Programming manual* explains and describes commands for different printer models via direct programming with JScript and abc and the connection of the printer to databases via Database Connector.

For printer control via PC drivers are available for Windows operating systems. For A+ printers in addition CUPS-based drivers for Mac OS X and Linux. The drivers ensure optimum stability on your operating system.

Monitoring

Using standard programs such as the web browser or FTP clients, the integrated HTTP and FTP servers enable printer monitoring and configuration, firmware updates and memory card administration. Status, warning and error messages are sent to administrators or users via e-mails or SNMP datagrams via SNMP and SMTP clients. A time server is used to synchronize time and date.

11.6 The Administration Network Manager enables the user to control a number of printers across a network simultaneously. It supports monitoring, configuration, firmware updates, memory card administration, file synchronization and PIN administration centrally.

Stand-alone operation



Printing without PC

Stand-alone operation is the ability of cab printers to print labels even if these devices are not connected to the host system.

The layout is designed with a special label software or direct programming via PC.

Label formats, fonts, text and graphics data as well as database contents are saved or read on the CompactFlash memory card, USB stick or internal IFFS printer memory.

Only variable data to be printed is sent to the printer via keyboard or host. Additionally, data sent by a barcode scanner or scale can be processed.

Easy maintenance



Label sensor

For cleaning the label sensor is unlocked and pulled out with slight finger pressure.



Print head

The print head may be exchanged in just few steps. No need of adjustments and settings.



Print roller

Three screws allow an easy and fast removing of the print roller for cleaning or replacement.



Assembling tool

For replacing wear parts or mounting peripherals ONE single tool is inserted in the printer ready to hand.

Service



Well-trained cab service engineers give worldwide support in maintenance and repair. Please send your printer to one of cab's service centres or one of our selected service partners. We will check and repair your printer within a few days. If requested, we will make a temporary equivalent device available for the time of repair.

Training



We offer information on the programming of different software tools, printer drivers and label layout design. Enhance your knowledge on cab printers to make more effective use of cab printers. We also offer seminars for maintenance and repair.

Label printers - product range

		Part no.	Printers	dpi	Part no.	Print heads dp	Part no.	Wear parts
		5954511	Label printer A2+	300				,
1.1	2/1	5954512	Label printer A2+	300P	5954105.001	Print head 2 300	5954102.001	Print roller DR2
		5954575 5954578	Label printer A2+ Label printer A2+	600 600P	5958686.001	Print head 2 600	5954104.001	Rewind assist roller RR2
		5954500 5954505	Label printer A4+ Label printer A4+	200 200P	5954081.001	Print head 4 200	3	Print roller DR4 Rewind assist roller RR4
	· 4.6	5954501* 5954506*	Label printer A4+ Label printer A4+	300 300P	5954072.001	Print head 4 300)	
1.2		5954502* 5954507*	Label printer A4+ Label printer A4+	600 600P	5954077.001	Print head 4 600	5954180.001 5954183.001	
		5954524 5954526	Label printer A4.3+ Label printer A4.3+	200 200P	5954085.001	Print head 4.3 203	3	
		5954525* 5954527*	Label printer A4.3+ Label printer A4.3+	300 300P	5954089.001	Print head 4.3 300)	
	and the second	5954587 5954588	Label printer A6+ Label printer A6+	200 200P	5954217.001	Print head 6 200	5954245.001	Print roller DR6
1.3	-	5954513 5954514	Label printer A6+ Label printer A6+	300 300P	5954106.001	Print head 6 300	5954246.001	Rewind assist roller RR6
1.4		5954517.101	Label printer A8+ with metal cover	300	5954107.001	Print head 8 300	5954103.001	Print roller DR8
1.5	E	5954552* 5954554*	Label printer A4+M Label printer A4+M	300 600	5954072.001 5954077.001	Print head 4 300 Print head 4 600	5954183.001	Print roller DR4 Rewind assist roller RR4
1.7	F	5954568* 5954570*	Label printer A4+T Label printer A4+T	300 600	5954072.001 5954077.001	Print head 4 300 Print head 4 600	59541X0 001	Print roller DR4
1.8	· [6	5959970	Label printer XD4T	300	5954072.001	Print head 4 300	5954180.001	Print roller DR4
1.9		5965700	Label printer XC4	300	5954072.001	Print head 4 300	5954180.001	Print roller DR4
1.10		5965701	Label printer XC6	300	5954106.001	Print head 6 300	5954245.001	Print roller DR6
		Part no.	Special printers					
1.11	EN	59545xx.101**	Printer with metal cover for A4+, A4+M, A4+T or		Scope of delivery:		type, length 1,8 m, USB, length 1,8 m, de/en	
1.12	E.A.	595xxx**	Label printer for thermal direct printing on request		DVD:	operation manua configuration man service manual d spare parts list de programming ma	de/en/fr/es/it (with nual de/en/fr, e/en, e/en, nual en,	·
*	* Please note: As of January 31, 2017, A4 ⁺ , A4 ⁺ M and A4 ⁺ T printers are discontinued. Please refer to the follow-up models SQUIX:				Windows Vista	64 bit in more than Server 2008 Server 2008		

^{*} Please note: As of January 31, 2017, A4+, A4+M and A4+T printers are discontinued. Please refer to the follow-up models SQUIX: www.cab.de/en/squix

Windows Vista Server 2008
Windows 7 Server 2008 R2
Windows 8 Server 2012
Windows 8.1 Server 2012 R2
Windows 10 Server 2016
Mac OS X drivers de/en/fr (only with the hardes),

Linux drivers de/en/fr (only with A+ series), Label software cablabel S3 Lite, cablabel S3 Viewer

Database Connector

^{**} Instead of "x" please choose the part no. of the cab printer as listed above.

Accessories - product range

		Part no.	Special equipment
2.1		5954012.001 5954013.001	Metal cover for A4 ⁺ Metal cover for A6 ⁺
		5953700.001	Print roller DR4-M25
2.2		5953701.001	Print roller DR4-M50
		5953702.001	Print roller DR4-M80
2.3		5958678	Antistatic brush
2.4		5958631	Reflective label sensor from top
2.5	0	5959622.001	Adapter 100
2.6	COD	5561043	Memory card CompactFlash Type I
2.7		5901626	Standard USB keyboard German version
2.8		5954380	External operation panel
2.9		5946146	Pause adapter PS7
2.10		5571005 5571000	Barcode tester CC2 Barcode tester CC4
		Part no.	Interfaces
3.1		5954200	Centronics according to IEEE 1284
3.2		5954201	RS422/RS485
3.3		5948205	Label selection – I/O box
3.4	cosb	5561041	WLAN 802.11b/g
		Part no.	Connecting cables
4.1.		5550818	Connecting cable RS232 C 9/9-pin, length 3 m
4.2	0	5918008	Patch cable CAT 5e, length 3 m, gray
		Part no.	Cutting, perforating, stacking
	P. S.	5948382	Cutter CU2
5.1	1	5948000 5948001	Cutter CU4 Cutter CU6
	•	5948002	Cutter CU8
5.2	4	5946995	Cutter tray 4
5.3		5960050.351 5960050.352	Perforation cutter PCU4/2,5 Perforation cutter PCU4/10
5.4		5541311 5541313	Stacker with cutter ST4/L Stacker with cutter ST4/M
		55xxxxx** 55xxxxx**	Storage table ST4/L, label WxH Storage table ST4/M, label WxH
5.5		5958932	Base frame A4 ⁺

		Part no.	Rewinding labels, unwinding labels
6.1		5954108.001	Rewind guide plate RG2 for internal rewinding
		5954190.001	Rewind guide plate RG4 for internal rewinding
6.2	A.	5948102 5943251	External rewinder ER1/210 External rewinder ER2/210 External rewinder ER3/210
		5945802	External rewinder ER3/210
	A.	5948100 5946090	External rewinder ER4/210 External rewinder ER4/300
6.3		5946420 5945804	External rewinder ER6/300 External rewinder ER8/300
0.4	Al	5946091	External unwinder EU4/300
6.4		5946421 5945806	External unwinder EU6/300 External unwinder EU8/300
6.5		5948170	Adapter kit for A2+, A4+, A6+, A8+
6.6		5965712 5965713	Adapter kit for XC4 Adapter kit for XC6
		Part no.	Dispensing labels
7.1		5946120	Peel-off adapter PS5 Automatic operation
7.2		5958772 5948830 5958565	Extended peel-off plate A2+ Extended peel-off plate A4+ Extended peel-off plate A6+
7.3		5942353	Present sensor PS6 Manual/automatic operation
7.4	I	5946900	Present sensor PS8 Manual operation
7.5		5948595	Present sensor PS9 Variable
		Part no.	Accessories for dispensing labels
8.1	3 2	5942345	Hand switch TR1
8.2	P	5535901	Foot switch
8.3		5917652	Interface connector 15-pin SUB-D plug Phoenix Contact 2761606
8.4	P	5941526	Product sensor
8.5	#	5533240	Testbox 2 Automatic operation

^{**} User specific part no. following request

Accessories - product range

		Part no.	Applicators and dispensing modules
9.1		5949281 5949265	Dispensing module A5104 Dispensing module A5106
9.2		5941345	All-around labeler
9.3		5949001 5949002 5949003	Applicator A1000-220 Applicator A1000-300 Applicator A1000-400
		5xxxxxx**	Tamp pad A1021 WxH
9.4	AL.	5949072	Universal tamp pad A1021 70x60
		5949075	Universal tamp pad A1021 90x90
		5xxxxxx**	Tamp pad A1321 WxH
9.5		5949076	Universal tamp pad A1321 116x102
		5949077	Universal tamp pad A1321 116x152
9.6	Action	5xxxxxx**	Blow pad A2021 WxH
9.7		5xxxxxx**	Roll-on pad A1411 WxH
9.8		5976050	Applicator A3200
9.9		5xxxxxx**	Tamp pad A3221 WxH
9.10	Sep.	5xxxxxx**	Blow pad A3221 WxH

^{**} User specific part no. following request

	Don't no	Marintina anciona
	Part no.	Mounting equipment
10.1	5969811 5958367	Mounting plate for A2+ Mounting plate for A4+
10.2	5958365 5965929 5971136	Profile 40 Profile 80 Profile 120 Profile L
10.3	5961203	Base plate 500x255
10.4	5947400	Floor stand 1600
10.5	8914422 8913693 8914423	Printer holder for A2 ⁺ Printer holder for A4 ⁺ Printer holder for A6 ⁺
	Part no.	Label software
	5588000	cablabel S3 Lite
11.7	5588001 5588100 5588101 5588150 5588151 5588152 5588002 5588105 5588106 5588155 5588156 5588157 In preparation	cablabel S3 Pro 1 WS cablabel S3 Pro 5 WS cablabel S3 Pro 10 WS cablabel S3 Pro 1 additional licence cablabel S3 Pro 4 additional licences cablabel S3 Pro 9 additional licences cablabel S3 Print 1 WS cablabel S3 Print 5 WS cablabel S3 Print 10 WS cablabel S3 Print 1 additional licence cablabel S3 Print 4 additional licence cablabel S3 Print 9 additional licences cablabel S3 Print 9 additional licences cablabel S3 Print Server
11.10	9008486	Programming manual en, printed copy

Product overview

Label printers MACH1, MACH2

in the lower price segment



Label printers SQUIX 2

Industrial device for print widths up to 57 mm



Label printers XD4T

for double-sided printing



Print modules PX

to be integrated in labeling machines



Label dispensers HS, VS

for horizontal or vertical dispense



Label printers MACH 4S

where little space is available



Label printers SQUIX 4

Industrial device for print widths up to 108 mm



Label printers XC

for two-color printing



Labels

made from more than 400 materials



Labeling heads IXOR

to be integrated in labeling machines



Label printers EOS1

Desktop device for label rolls up to diameter 152 mm



Label printers SQUIX 6

Industrial device for print widths up to 168 mm



Print and apply systems Hermes+

for automation



Ribbons

in wax, resin and resin/wax qualities



Marking lasers FL+

with output powers 10 to 50 Watt



Label printers EOS4

Desktop device for label rolls up to diameter 203 mm



Label printers A8+

Industrial device for print widths up to 216 mm



Print and apply systems Hermes C

for two-color printing and applying



Label software cablabel S3

Design, print, control



Laser marking systems XENO 1

for single workpieces and series

