ELPA™ 2000 and 4000

Print and Apply System

IDENTCO®
Labels for Life.
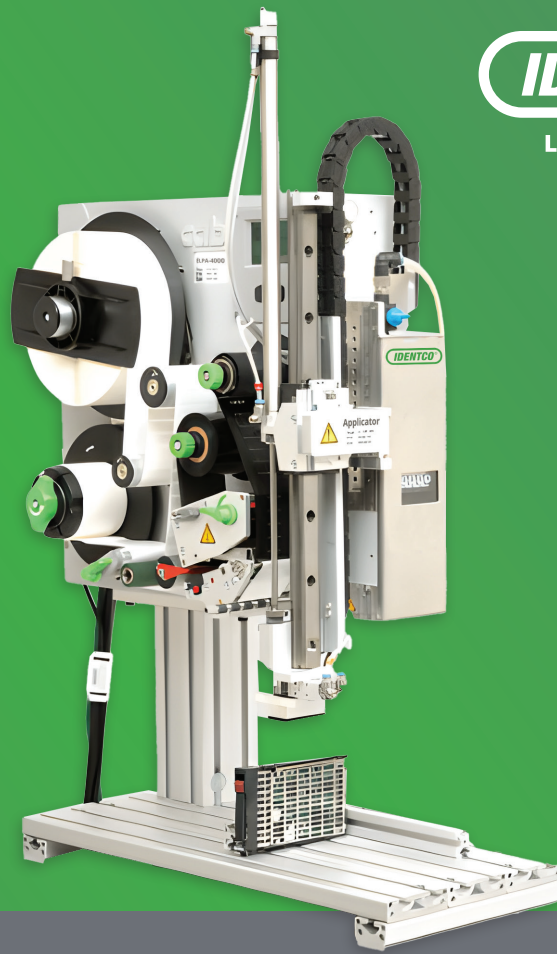
Features and Benefits

- Precise print and apply up to +/- .2mm (.007")

- Print and apply labels as small as 4mm x 4mm

- Large graphic display

- Application can be bottom to top, top to bottom or from either side

- Easily integrated into production lines or production work cells

- Product can be presented to the applicator by hand or by automation

- Die-cast aluminum chassis for solid framework

- Ball-bearing transport rollers ensure highly accurate feeding of labels

- Easy to change printhead without adjustments or setups

- Host connection or stand alone operation

Technical Data

Label printer		ELPA™ 2000/300	ELPA™ 2000/600	ELPA™ 4000/203	ELPA™ 4000/300	ELPA™ 4000/600
Printhead	Print method	Thermal transfer/Thermal direct				
	Print resolution dpi	300	600	203	300	600
	Print speed up to mm/s	150	100	250	250	100
	Print width mm	54.2	57.0	104.0	105.6	105.6
Material	Media roll total diameter up to mm	–	–	205/305	205/305	205/305
	Label width mm	4 – 58	4 – 58	10 – 114	10 – 114	10 – 114
	Label height when dispensing mm	4 – 200	4 – 200	8 – 250	8 – 250	8 – 250
Ribbon	Ink	Outside or inside				
	Ribbon length variable up to mm	500	500	500	500	500
Printer Dimensions	Height x depth mm (205/305)	–	–	400 x 400 / 538 x 518		
	Width mm	500	200	255	255	255
Electronics	Processor high speed clock rate MHz	266	266	266	266	266
	RAM MB	64	64	64	64	64
	Memory IFFS MB Flash	8	8	8	8	8
	Slot for Compact Flash Memory Card	■	■	■	■	■
	Slot for wireless LAN card	■	■	■	■	■
	Battery buer for	Real-time clock, Printout of time and date, Data storage on shut-down				
	Warning signal	Acoustic signal in case of error				
	Centronics bi-directional acc. IEEE 1284	●	●	●	●	●
Interfaces	RS232 C	■	■	■	■	■
	USB 2.0 High Speed Slave for PC	■	■	■	■	■
	Ethernet 10/100 Base T	■	■	■	■	■
	RS422, RS485	●	●	●	●	●
	Peripheral connection	■	■	■	■	■
	WLAN card 802.11 b/g	●	●	●	●	●
	2x USB Master for	External operation panel, scanner, keyboard, service key				

■ **Standard**   ● **Option**