

# PL 400e

POUCH LABELLER



## Technical Specifications



### PL400e Pouch Labeller for Pouches

Apply labels at speeds of up to 1,300 pouches/hour.

#### Key facts

- ▶ For pouches in different sizes and materials – also works with zippers, euro holes and degassing/aroma valves
- ▶ Features a liner rewinder that automatically rewinds the waste liner, keeping the production line clean and organised
- ▶ LED display with built-in counter and memory for up to nine label offsets



The PL400e Pouch Labeller is a fast, precise, and user-friendly solution for applying labels to un-filled pouches and other flat items like envelopes and bags. It increases productivity, while its labelling options ensure a polished, professional look. The machine's intuitive setup allows for quick training and minimal downtime.

Designed for versatility and efficiency, the PL400e applies labels smoothly and evenly with adjustable spacing for front and back labelling.



*With the built-in LED display users can easily set-up variable spacings, save up to nine different offsets and see the number of applied labels.*

	<b>PL 400e</b> POUCH LABELLER
Number of Labels Dispensed per Trigger	1
Speed	142 mm/s (5.6"/s) or up to 1,300 pouches per hour
Container Shape	Flat pouches up to 5.3 mm (0.21") thick
Container Diameter	-
Container Width	81 mm - 229 mm (3.2" - 9")
Container Height	45 mm - 812 mm (1.75" - 32")
Container Depth	-
Label Width	19 mm - 209 mm (0.75" - 8.25")
Label Height	19 mm - 812 mm (0.75" - 32")
Supply Roll	Up to 203 mm (8") OD with a 50.8 mm to 76.2 mm (2" to 3") ID wound out, die-cut
Label Liner Rewinder	Yes
Label Sensor Type	Mechanical sensor
Indicator Lights	LED display with built-in up/down counter and saved jobs
Controls	Mode, Recall/Reset, Up, Down
Power Requirements	100 V - 240 V AC (50/60 Hz), 12 V DC, 5.0 A
Power Consumption	Idle: 1.6 W   Average: 20 W
Certifications	UL, UL-C, CE, FCC Class A, RoHS, UKCA
Weight	8.4 kg
Dimensions (WxHxD)	340 mm x 185 mm x 508 mm
Gap between Labels	Recommended: 3 mm - 6 mm
Label Type	Die cut with or without waste removed; clear labels can be used
Liner Thickness	50.8 µm - 254 µm (smoothness will affect feeding - a liner that is too slippery or too thin will slip through the drive rollers)
Label + Adhesive Thickness	127 µm - 381 µm
Wind Direction	Wound out - see copy position chart on our website (position 3 or 4 for most containers)
What's in the Box	PL400e Pouch Labeller, universal power supply, instructions
Warranty	36 months (after product registration, for devices purchased in EU/EFTA countries and UK)
Manufacturer	Primera Technology, Inc.

