

# AP-Series

LABEL APPLICATORS



**Compact Size**  
Fit on desks and  
countertop



**Models for**  
Flat and round  
containers available



**Application Speed**  
Up to 1,500 containers per hour



**Label Range**  
Works with virtually any label  
material including clear labels

## Accurate labelling – quick and easy

Label applicators are a core component of labelling machines and systems in the packaging industry and help to increase your production throughput. They are also known as labelling units and are used to apply and dispense self-adhesive labels in many different applications. Product and identification labels are applied easily, straight and without wrinkles or folds in exactly the desired location, giving finished products a highly professional look.

It is well known that the better and more professional your labels look, the more you will sell. This includes, that labels are also accurately labelled.

With quick setup and easy operation, the AP-Series Label Applicators significantly increase the number of containers that can be labelled per hour versus manually applying labels. With their compact size they fit on most desks and countertops and are built with heavy-duty sheet metal and steel for long product life.

The AP-Series Label Applicators are the perfect accessories for virtually any roll-wound label including clear labels, no matter the printing technology.

### Speed up your production and sell more of your products:

1. Insert the label roll and set the guides.
2. Place your container in the machine.
3. Pull the arm/press the footswitch/button and your label is applied.

### What's in the box?

- ▶ Label applicator
- ▶ Instructions



*DTM AP380e features a liner rewriter (for an organised production line)*

### More information

Scan the QR code to see all videos related to the applicators.

Visit [dtm-print.eu](http://dtm-print.eu) for detailed information.



## DTM AP380e Label Applicator with Liner Rewinder

Apply labels at speeds of up to 1,500 containers/hour.

### Key facts

- ▶ Features a liner rewriter that automatically rewinds the waste liner, keeping the production line clean and organised
- ▶ Operates with button or footswitch
- ▶ Enables two stop modes which stop the container either immediately or delayed after label application

**AP380e** is the advanced model, 30% faster than the AP360e and applies two different labels with variable spacing to a single container, perfect for alternating labels as used on e.g. wine bottles. A built-in LED counter, memory for up to nine front-to-back label offsets is also included as well as an integrated label rewriter.



We're all different and so are the products we want our labels to stick on. Therefore, don't hesitate to contact us for optional modifications on the AP-Series to make it fit your needs.

# Technical Specifications – Comparison Table

	<b>AP 550e</b> <b>LABEL APPLICATOR</b>
Number of Labels Dispensed per Trigger	1
Speed	Up to 500 containers per hour
Container Shape	Flat and many tapered
Container Diameter	0.05 mm - 203 mm (0.002" - 8")
Container Width	19 mm - 310 mm (0.75" - 12.2")*
Container Height	0.05 mm - 203 mm (0.002" - 8")**
Label Width	19 mm - 101.6 mm (0.75" - 4")
Label Height	19 mm - 152.4 mm (0.75" - 6")
Supply Roll	Up to 203 mm (8") OD with a 50.8 mm (2") to 76.2 mm (3") ID wound out, die-cut with waste removed, black mark or gap (clear labels require black mark)
Sensor Type	Optical sensor
Indicator Lights	LED display with built-in up/down counter and number of saved jobs
Controls	Mode, Recall/Reset, Up, Down
Power Requirements	100-240 V AC (50/60 Hz), 12 V DC, 5.0 A
Power Consumption	Idle: 4.2 W   Average: 20 W
Certifications	UL, UL-C, CE, FCC Class A, RoHS, UKCA
Weight	10.9 kg
Dimensions (WxHxD)	305 mm x 541mm x 256 mm - 391 mm
What's in the Box	AP550e Label Applicator, instructions, universal power supply
Warranty	36 months (after product registration, for devices purchased in EU/EFTA countries and UK)
Manufacturer	Primera Technology, Inc.

\* Container may overhang platform to the front and/or either side.

\*\* Containers shorter than 20.3 mm may require adaptive spacers.

<h1>AP360e</h1> <p>LABEL APPLICATOR</p>	<h1>AP380e</h1> <p>LABEL APPLICATOR</p>
1	1 or 2 – front and back
Up to 1,200 containers per hour	Up to 1,500 containers per hour
Cylindrical and many tapered	
15 mm - 170 mm (0.6" - 6.7")	
25.4 mm - 238 mm (1" - 9.4")	
15 mm - 170 mm (0.6" - 6.7")	
19.1 mm - 209 mm (0.75" - 8.25")	
19.1 mm - 609.6 mm (0.75" - 24")	
Up to 203 mm (8") OD with a 50.8 mm (2") to 76.2 mm (3") ID wound out, die-cut	
Mechanical sensor	
-	LED display with built-in up/down counter and number of saved jobs
Footswitch	Footswitch, Push button, Mode, Recall/Reset, Up, Down
100-240 V AC (50/60 Hz), 12 V DC, 5.0 A	
Idle: 1.6 W   Average: 20 W	
UL, UL-C, CE, FCC Class A, RoHS, UKCA	
7.26 kg	9.07 kg
340 mm x 226 mm x 328 mm	340 x 226 x 508 mm
AP360e Label Applicator, instructions, universal power supply	DTM AP380e Label Applicator, instructions, universal power supply
36 months (after product registration, for devices purchased in EU/EFTA countries and UK)	
Primera Technology, Inc.	DTM Print GmbH