New, from the creators of EASYLABEL®, comes the Tharo PA1200 Printer/Applicator... A powerful accessory for direct thermal / thermal transfer bar code label printers. PRINTER/APPLICATOR

Meet Demanding Applications with Maximum Uptime and Economical, Worry-Free Operation!

PA1200

Easy To Use – The Tharo PA1200 Printer/Applicator is easy to use, with minimal adjustments necessary and guick setup and changeover for applying labels to either the top or side of the product.

Fast – The PA1200 is guick and accurate, applying up to 60 labels per minute, depending on label size, printer used, and height of the products. A switching device, such as a foot switch, optical sensor or PLC (Programmable Logic Controller) can be connected to the applicator's PLC port to initiate the print and apply cycle. LEDs provide visual operating status and error conditions.

High Compatibility – By allowing for height, width, and depth adjustments, the compact PA1200 is specifically designed to be universally compatible with nearly any thermal transfer/direct thermal label printer.

Cost-effective – With minimal training, guick integration and increased personal productivity, the PA1200 provides a rapid return on investment.

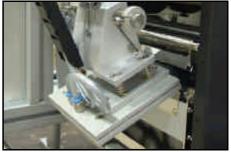
> **Controlled Contact** – The use of springs and an adjustable pressure sensing switch on the tamp pad allows for very precise label placement and controlled contact.

Easy To Service – The small amount of moving parts, combined with the best technical support in the industry, makes maintaining and servicing the PA1200 quick and easy.

Tremendous Accuracy – The PA1200 is capable of label placement accuracy within 0.01" for stationary products, or 0.125" for moving products.



pecialty Tamp Alternativ For situations where very small labels need to be applied, such as circuit board applications, the PA1200 supports custom Tamp sizes, which will permit labels as small as .20" wide x .20" high.



Tamp / Blow Alternative-For those special jobs where a Tamp Applicator isn't appropriate, such as concave or convex objects, the Tharo PA1200tb will do the trick! The Tamp Pad stops between 1/2" and 2" from the product, then the label is blown on.



Standard Tamp Pad-The customizable tamp pad comes pre-fitted with a nonstick plastic surface to suit your labeling needs.

OPTIONS





The warning beacon functions as a visual display for applicator and printer errors.



Product Sensor – The product sensor functions as an automatic trigger device, which sends a start signal to

the applicator.

Foot Switch – The foot switch

The foot switch functions as a manual trigger device, which sends a start signal to the applicator when it is pressed.

Product Sensor Timer –

Hand Cranked Height Adjustable H-base Stand – Allows for extremely precise height adjustment, while

The product sensor timer is used to delay the application process.

providing stability, and allowing the PA1200 to be used with a conveyor or other automated system. Locking casters are available for the stand.

Table-top Stand – Allows the PA1200 applicator to be placed on a table as an alternative to the H-Base Stand.

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External Unwind/Rewind – Accommodates up to 14" OD roll of label stock, and allows for quick replacement of media, which helps keep downtime to a minimum.

SPECIFICATIONS

Minimum Label Size: .20" x .20" (5mm x 5mm)

Maximum Label Size: 4.5" x 8.0" (114mm x 203mm)

Placement Accuracy: stationary: ±0.01" (.25mm) or moving: ±0.125" (3mm) (for example: conveyor belt applications)

Speed: Up to 60 labels per minute, depending on the printer, height of product, etc.

Weight of Applicator: 27lbs (12kg)

Weight of Stand: 120lbs (55kg)

Standard Stroke Length: 17" total (432mm) (10" (254mm) below table) Custom length cylinders are available upon request.

Air Requirement: 75 to 90 psi (5 to 6 bar)

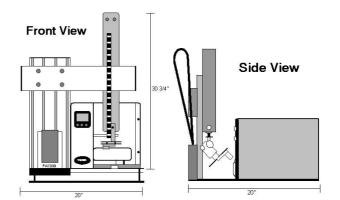
Variable Height: Pressure Sensing Switch on the tamp allows for labeling products of different heights without adjusting the applicator.

Printer Type: Direct Thermal/Thermal Transfer

Power Source: Switchable: 100V 60Hz or 230V 50Hz

Environmental: Temp 50-95°F (10-35°C) at 10-85% humidity

Standards: Built to CE safety and emissions standards.





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