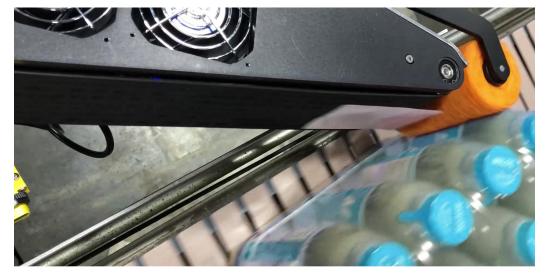
# **ID TECHNOLOGY**°

L&C

LABELING & CODING

# POWERMERGE™ Label Applicator Module



# High speed print-apply barcode labeling

PowerMerge<sup>™</sup> is a label applicator module for ID Technology Printer Applicators. PowerMerge<sup>™</sup> uses a driven vacuum belt to transfer the label from the print engine to the point of application.

The PowerMerge<sup>™</sup> decouples the print speed from the application speed, allowing low printing speeds for best print quality and excellent readable barcodes, while applying labels at high conveyor speeds.

## **FEATURES AND BENEFITS**

# · High-speed labeling.

For products such as shipping cases and shrink-wrapped trays. Can apply labels to the side of packs as well as corner-wrap (with secondary wipe unit).

## Best barcode quality

The ability to print at relatively slow speed ensures excellent, standards compliant barcodes - every time.





#### · Powered vacuum belt

The label is always under control, from the time of printing until gently applied to the product.

## · No plant air needed

PowerMerge $^{\text{\tiny{M}}}$  is all electronic with no air required.

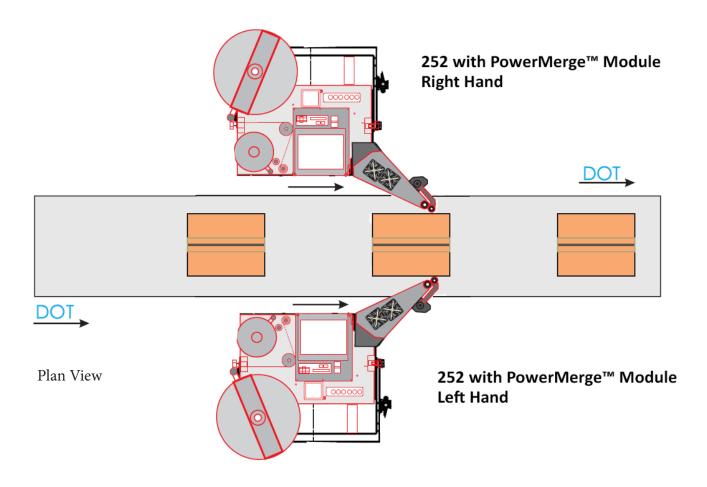
# · Wide range of label sizes.

PowerMerge<sup>™</sup> can handle various sizes of labels with no need for mechanical changes when changing size. PowerMerge<sup>™</sup> can use labels that are up to 4.5" high and 15" long.

## • Reaches up to 6" over the conveyor.

It is not always possible to run your product along the side of the conveyor adjacent to the applicator. PowerMerge $^{\text{\tiny M}}$  is designed to be able to apply the label to a product that is far as 6" across the conveyor. Note that good product handling provides the best labeling results.





# **SPECIFICATIONS**

LABEL HEIGHT RANGE	2" - 4.5"
LABEL LENGTH RANGE	2" - 15"
MAX CONVEYOR SPEED	UNLIMITED
MAX REACH OVER CONVEYOR	6 INCHES
LABELLING ACCURACY	+/- 1/8" - SUBJECT TO PRODUCT HANDLING VARIATIONS
AIR REQUIREMENTS	NO AIR REQUIRED.



For customers using ID Technology labels with our labeling systems, we provide a lifetime equipment warranty free of charge. Just ask us for details!

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