

Drinjet

Automatic transfer foil printer for boxes and pallets



Drinjet is the print and apply machine which prints and applies the last printed label to the product without touching the carton. The unusual feature of this machine is that it sucks up the label and, once the pad applicator has rotated, shoots it with a jet of air onto the side or top of the product without touching it. The label can be applied in this manner whether the product is stationary or moving. The overprinting speed can reach 120 mm/second, for a maximum print area of 110 x 135 mm.

The maximum size of the labels dispensed by this machine is 110 x 140 mm. The printing is carried out with a thermal print-head which ensures a resolution of 8 dots/mm and a durable bar code.

Technical specifications

Print speed	120 mm/sec
Type of printing	Transfer foil
Label size	Width min 50 x length min 20 mm Width max 110 x length max 140 mm
Print area	Width 104 mm x length 135 mm
Outside reel diameter	280 mm
Machine size	Length 570 mm, width 360 mm, h 702 mm
Power supply	115/230 Volt, single-phase 50-60 Hz

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Drinfit is the print and apply machine for printing bar codes and variable texts and applying labels in real time to a stationary product. The maximum size of the labels dispensed by this machine is 110 x 140 mm. The printing is carried out by a thermal print-head with history control for optimizing power at the printing point: the result is a constant resolution of 8 dots/mm and durable printed characters. The label is applied by the pad of a pneumatic cylinder which sucks the last printed label up and applies it to the product.



Technical specifications

Print speed	150 mm/sec
Type of printing	Transfer foil
Label size	Width 150 mm x length 210 mm
Print area	Width 145 mm x length 200 mm
External roll diameter	280 mm
Machine size	Length 850 mm, width 900 mm, h 1500 mm
Power supply	115/230 Volt, single-phase 50-60 Hz