

Semi Automatic or Fully
Automatic Labeller

1800 discs per hour max

Compatible with all CDs
and DVDs including
Business Cards

Accurate Image
Positioning

Easy Operation

OPTIONS:

Automatic pick & Place
Feeder

Ultra Sound Detector for
Transparent Labels



*VS450
Automatic CD Label
Applicator*

Automatic CD Label Applicator

The **VS450 Automatic CD label Applicator** is a semi automated solution for accurately applying printable and pre-printed labels to 120mm & 80mm CDs, DVDs and CD-R Business Cards.

All types of blank, ink jet printable CD labels, from standard paper through to photo gloss finish can be applied in preparation for direct-to-surface ink jet printing. The finished disc can then have a permanent digitally enhanced image. This offers a major advantage over a CD with a printable surface, namely "Instant Drying". This means no smudging, no smearing and no need for secondary coating to protect the printed surface.

The cost savings are enormous. Non printable CD-R media can now have an instant drying surface applied at just a fraction of the cost of a printable surface CD.

The **VS450** is highly accurate and places the image on to a disc in 1.5 seconds to a tolerance of 0.5mm. The system is capable of preparing up to 1000 discs per hour and can operate with all types of CD-R and DVD-R including Business Cards.

The **VS450** is also available with an automatic loading module allowing 180 discs to be automatically processed at a time with no operator intervention and allows for up to 1800 labels to be applied per hour.

VS450

Automatic CD Label Applicator

Specifications

Power:	110V to 240 auto adjustable
Dimensions:	Height: 22.13" (580mm), Width: 14.9" (370mm) Depth: 18.2" (460mm),
Net Weight:	57lbs (26kg)
Max Package Dimensions Accepted:	Length: No Limit. Height: 2" (50mm), Width: 8.3" (210mm)
Throughput:	Automatic: Approx. 1800 per hour Manual: Approx. 1000 per hour
Positioning accuracy:	Less than 0.5mm

LABEL SPECIFICATION

Reel-fed Labels:	With 3" (76mm) core
Label Dimensions:	Exterior diameter: 117mm max Interior diameter: 18mm min.
Paper Weight:	Up to 200g/sq.m
Paper:	All types including glossy photo paper.

Verity Systems maintains a policy of continuous improvement and reserves the right to amend this specification without notice

Warranty

- 12 months back to base, all parts and labour included.
- Please call Verity Systems or your distributor for Extended Warranty and Comprehensive on site cover options.

Options

- Ultra sound detector for transparent labels
- Automatic loading arm



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