

# Blow Print & Apply Labelling

Non-contact - ideal for delicate products and high speed applications



### Flexibility - versatile configuration

An easy-to-use system with both left-and right-hand versions as standard and modular design to suit your production line. Our design allows different label materials and sizes to be used without the need for time-consuming changes.

## Reliability - reliable and compact

Reliability in your production environment is assured with its robust construction, and the compact design allows easy integration into your existing lines.

#### Convenience - saves time

Fast convenient consumable changes are assured with ribbon and label low alerts, a collapsible core for rapid label backing removal and an easy-to-clean print head.

## Assured Compliance - offers peace of mind

Supply chain compliance with full GS1 coding capability at high resolution including bar codes, text and graphics and the open approach system enables easy communication and integration into your network.

## Benefits of Blow Applicator

- Non contact for delicate products
- Labelling of moving or stationary products
- High speed labelling
- Industrial robust design
- Easy and fast consumable changes
- Side or top labelling
- · Left and right hand versions as standard





## Technical Data - Standard Blow Options

Print technologies: Thermal Transfer

Optional - Direct Thermal or Label only

Print resolutions: 12 dots/mm (300dpi)

Optional - 8 dots/mm (200dpi)

Typical speeds: 40 - 80 labels per min

(depending on label size)

Higher speed blow options available

- details on request.

Label sizes: Up to  $100 \times 100$  mm

Distance to product: Up to 50 mm

interface:

Pneumatics: 6 bar compressed air

Communication 2 x RS232, 1 x USB 2.0, Ethernet

(optional) 31 inputs (PNP), 21 (NPN)

+ 10 (relay) outputs

User interface: Graphical display with 25 languages

Overall Dimensions: 627 x 616 x 263 mm (Printer/Applicator)

 $406 \times 278 \times 129$  mm (Controller - PCU)











