



Automate  
identification



# Codeway Pick and Place head for Avery 64 label printers



The Codeway CW-80 is a pick and place labelling head for Avery 64-04 printers.

It is especially suitable for applying smaller labels to components and products in processing operations.

An external PLC controls the print apply cycle: 1. print and dispense label, pickup label; 2. swing arm forward into position; 3. drive air-cylinder and head down; 4. tamp label onto product and retract cylinder; 5. return head to pick up next label.

The CW-80 is ideal for integration within automated production and assembly machines. It is also suitable for semi-automatic use where operators feed items into jigs.

Products must be stationary at the point of labelling.

Codeway CW-80 pick and place units are used in film processing, plastic moulding, and for GS1 (EAN) labelling.

## Specifications

Drive: pneumatic  
Application: tamp-on  
Positions: top, bottom, side  
Print apply cycle: last label  
Cycles: 40/min max  
Label max: 50mm x 50mm  
Label min: 25mm x 10mm  
Stroke: 180mm, 250mm, 400mm  
Control: external PLC  
Printer interface: US1  
On moving products: no  
Airstream: ejector  
Handing: left

## Requirements

Dispensing 64-xx printer  
Package Detector  
Machine Stand  
Avery US1, PLC

## Applications

Component manufacturing  
Item identification  
Small labels.