

Low Space-/ Low-Cost- Inline Label Cell



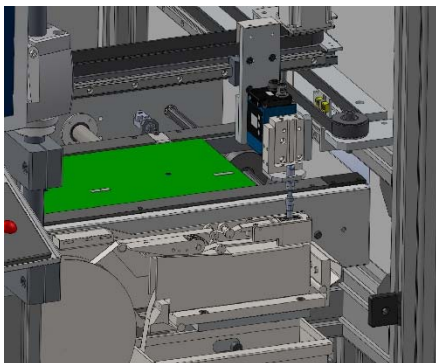
The cost effective and space saving inline identification solution

Many companies necessarily need an identification of their products already from the beginning of their production line.

The low-cost label cell from EFS provides a compact alternative for an affordable price.

It can alternatively be placed before or behind the printer.

The pre-printed labels will be taken out of the integrated label feeder and placed automatically and precisely on the board with the X/Y positioning system.



Specifications	Description
Supply voltage	230V, 50Hz
Air pressure	6 bar compressed air
Outer dimensions	ca. 670 x 1000 x 1800 mm (LxBxH plus signal lamp and monitor)
Travel range	labelling area: 365 x 365 mm
Placement speed	1m/s
Signals	Signal lamp green/red/horn
Programming environment (pickup point & placement point)	Graphical supported PC tool for programming of pickup points and an arbitrary number of placement points
Universal fixture for barcode reader	Adaption to each common barcode reader is possible
Waste box integrated	Waste box underneath the label feeder
Possible PCB sizes	LxW: 80 mm x 70 mm to 450 mm x 365 mm
Operation	Alternatively:
	Touch panel

The most important advantages:

- Marking before or after the print process
- Naming from the beginning
- Compact design, only 67 cm space requirement
- Label sizes already from 3x3 mm can be used
- The flexible solution for marking of your boards
- Exact, automatic placement of labels
- Can also be used for the application of Die Cut parts

Options:

- Interfaces: SMEMA, Hermes, Pulse
- Scanner to read the print
- MES connection
- Integration of up to two label feeders as a speed up or an alternative for two different labels