PUT YOUR SMALL COMPONENTS IN THEIR PLACE—AUTOMATICALLY

PL100i ADHESIVE COMPONENT PLACEMENT SYSTEM

Electronic components, industrial gaskets and a wide variety of plastic parts can cause bottle-necks in the automated manufacturing processes. Now the PL100i automatically handles those parts consistently, improving both productivity and quality.

If you need to capture, peel and place small labels or components in your manufacturing process, we have a tool that can speed up that process while improving your results. The "Capture, Peel, Place" technology, unique to the PL-series, takes the part on a roll, peels away the liner, and places it. This approach maintains continuous control of the part.

What types of components can be handled? A surprising wide variety, including roll-fed materials such as labels, insulating tapes, conductive tapes, gasket materials, medical packaging materials, hang tabs, multi-layer materials, and more. Performance of the system is not affected by the shape of the material—parts that can be captured, peeled and placed include rectangular, round, frame-shaped and irregularly-shaped. In addition, multiple detached arrays of components can be handled simultaneously. The PL-series can be used in industries as diverse as Packaging, Automotive, Medical Device, Energy, Semiconductor, Mobile Device, Electronics, Consumer Goods, and more.

Specifications:

| > Maximum component size | 100 mm x 100 mm |
|--------------------------|-----------------|
| > Maximum liner width | 100 mm |
| > Placement accuracy | ± 0.35 mm |

| Payoff hub size | 3" or 6" |
|--|----------|
| Units require power and compressed air | 65 cfm |

YOUR NEEDS, OUR EXPERTISE.

Come to us with your laboratory automation and sample identification requirements. We will create a solution that not only meets your needs but will exceed your expectations.

LOOK TO US FOR ALL YOUR CRITICAL LABELING SOLUTIONS.

We work closely with you to provide the right labels to meet all your requirements. And not just the right labels, but everything for your labeling needs. From labels to printers, and scanners to label replication systems, Computype offers this and everything in between.

WE'D LOVE TO HEAR FROM YOU.

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