



# PAE

## PALLET LABELLER

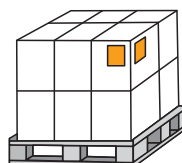


PAE is an innovative label print & apply system. Up to three sides of a pallet can be labelled by means of pneumatic track axes. The labels are printed with individual data immediately before the application process. Thermal transfer printing modules from CAB can be integrated for this.

Efficiency, productivity and traceability are increasingly in demand and there is a great need for effective automatic pallet labelling systems.

The b + b pallet labeller offers a variety of features in two different cabinets: aluminium or stainless steel.

### PURPOSE



## SCOPE OF APPLICATION

PAE represents a flexible, reliable, secure and user-friendly solution that ensures for many years maximum productivity, even in the roughest industrial environments.

The factors robustness, clear structure as well as maintenance and service friendliness determine the construction of the system. All components are clearly arranged and optimally accessible.

The b + b pallet labeller with its modular design can easily be integrated into production lines and is in full compliance with GS1 standards. The labeller is completely integrated in a stable housing and thus protected against harsh environmental conditions.

PAE is optional available in left- or right-hand construction. Labelling takes place when the pallet is at a standstill. For this, the pallet will be stopped in the respectively desired position in front of the labelling system.

The labels will be pressed at the handover and a spring-loaded transfer stamp compensates for any possible alignment errors between stamp plate and pallet surface.



## TECHNICAL DATA

Specifications	
Individual adaptation of the suction plate to the label format	yes
Stroke length of the transfer cylinder (X-axis)	900 mm
Automatic product detection	yes
Adjustable contact pressure	yes
Adjustable lifting speed	yes
Variable product distance	yes
Label roll diameter	305 mm max.
Label roll core diameter	76 mm
Space requirement	1.200 x 1.100 mm
Power supply	230V-50Hz / 230V-60Hz
Compressed air supply	6 bar (oil-free, non-condensing)

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