

Pallet Applicator SVA270

Automatical pallet labelling



Highlights

- applies both labels while the pallet placed in one fixed position
- compact with stainless steel cabinet
- complies with international GS1-std.
- room for large label rolls Ø300 mm
- barcode control of readability/contents
- easy integration to it-systems
- warning before end of label (Low-Label)

SVA270 automatical pallet labelling system

The SVA270 prints and applies SSCC-labels on two sides of the pallet - while the pallet is placed in one position.

The labels can be applied on the front and side of the pallet or on the side and the end of the pallet.

The SVA270 labels the pallet with barcodes in accordance with the international GS1-directive and "Dansk Dagligvarehandels" labelling concept. This type of label can be read by all consignees and can be handled by automatical stock system, e.g. robot trucks etc.

The SVA270 is available with different types of barcode control systems - e.g. camera or scanner - which check the readability of all 3 barcodes on the label and which furthermore can check, that the two labels on the pallets have the same serial number.

The SVA270 has a sturdy, compact design in stainless steel, is easy to install in existing pallet conveyor lines and has room for a very large label roll with a diam. of 300 mm.

The Intermec PX6i is normally used as the integrated label printer, which combined with Scanvaegt LabelFlex labelling software enables operation without the need for a local PC in the packing department - the operator can change item no. directly on the labellingstation.

Alternatively the item no. and additional data can easily be transferred from an external system to the SVA270.

Technical specifications

Label printer	Intermec PX6
Label size LxW	A5: ~150x200 mm
Label roll diam.	Ø 76 mm
Capacity per min.	Max. 15 labels
Print direction	Vertical
Connection of scale	Yes
Application method	Vacuum / blow-on
Application direction	0° and 90°
Positioning technique	Ball-guided pneumatics
Applicator distance	650 mm
Application speed	15 labels/min.
Free length swivel arm	550 mm (option: up to 700 mm)
Product photocell	Optional
Compressed air supply	6 bar
Compressed air consumption	App. 8 l
Main electrical supply	240V
Power consumption	120W
Dimensions	D x W x H: 950 x 600 x 1600 mm
Materials	Anodized aluminum / Stainless steel
Weight	95 kg
Temperature range	5- 40°C RH 20 to 90% (non-condensing)

