



Applicator

APL 100

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With the printers of our Compa series, the applicator APL 100 is a low cost solution for semi-automatic operation as well as for installation into production lines.

1. Long service life

The guiding rods have a ball bearing and therefore they have only little wear.

2. Variable product heights

With the lift cylinder the labelling at different heights is possible. The applicator is available in different lift lengths.

3. Easy adjustment

With four screws the print pad is adjusted to the dispense edge. During test mode the processing is optimized at control panel.

4. Pre-dispense key

This key tests the labelling process. After first operation the label is printed and picked up from applicator. With the next operation the labelling process is started.

5. Compressed air service unit

The installation is executed at printer, frame or tripod. The micro filters prevent contamination and the pressure reducer guarantees the labelling quality.

6. High process liability

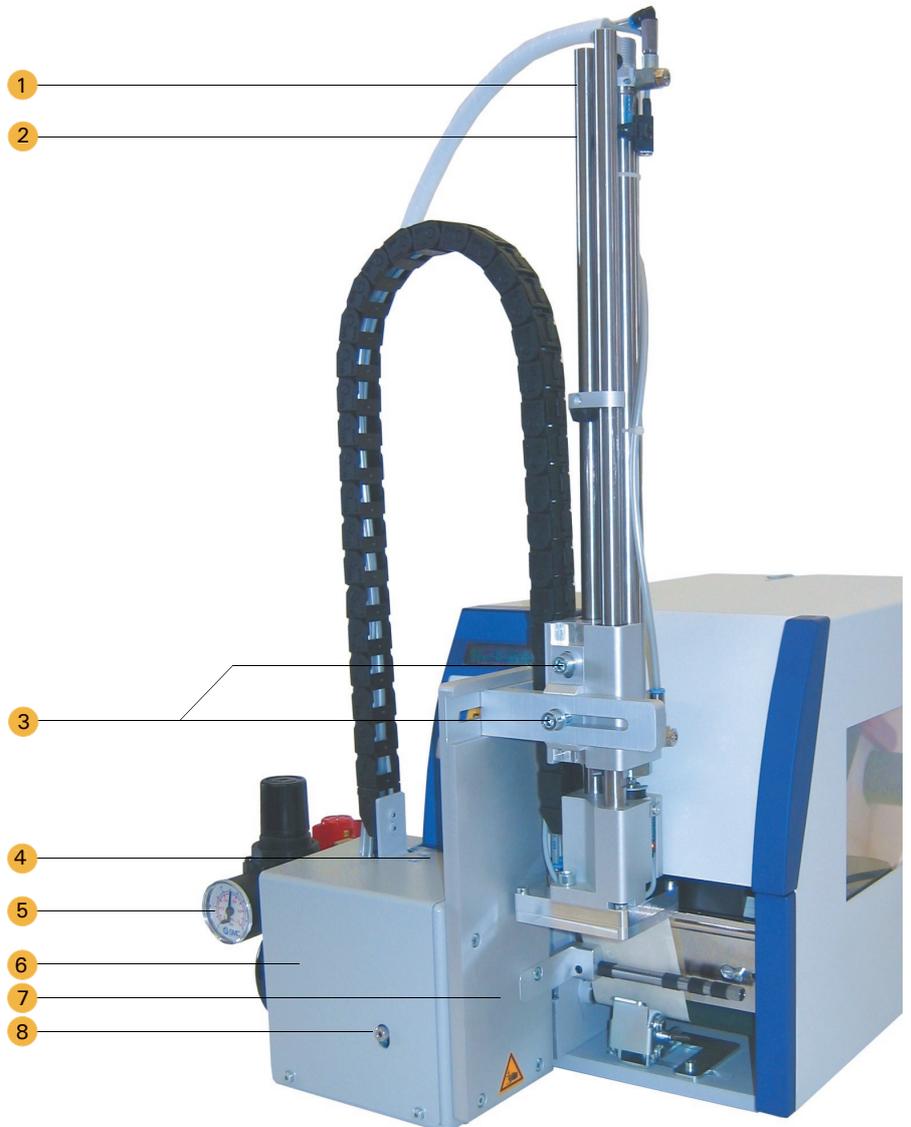
The supporting air and vacuum as well as speed of cylinder are adjustable. For sensitive products and packaging the pressure power can be reduced to less than 1 kg. Therefore no risk of injury exists. In order to avoid contamination within the vacuum channels, they are cleaned at the end of each application.

7. Real time labelling

It is possible to apply labels with a height of 25 - 150 mm and a width of 25 - 116 mm.

8. Fast installation

Like all peripheral devices the applicator also is attached to the printer with two plugs and fastened by a screw.



	Tamp on	Blow on	Roll on
Label width	25 mm - 116 mm	25 mm - 100 mm	25 mm - 116 mm
Label height	25 mm - 150 mm	25 mm - 100	80 mm - 150 mm
Cylinder stroke	220 mm / 300 mm		
Stroke of tamp below printer	70 mm / 150 mm		
Compressed air pressure	5 bar		
Product surface	flat		