VENTUS PRINT & APPLY

Ventus 620 Piston Applicator

VENTUS MAKES MARKING EASY

Ventus Print & Apply System is designed and developed by KLINGER Finland. Due to the capability of real-time labelling the information as well as the product can easily be changed. Different attachment alternatives enable Ventus to label any product regardless of the industry your company is operating. Its modular structure gives an opportunity to customize your company a unique labelling solution with minimal costs.

In addition, its small and compact size makes it easy to install the system in different applications. Ventus fully combines the cost-effective price with reliability, endurance, flexibility and user-friendlness. Ventus even speaks your own language as well as standard English.
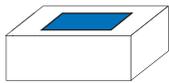
Key Features

» Small and compact

» Easy to adapt

» Reliable

» Two versions available: basic version and full Windows PC version

» Settings can be easily modified

» Three basic pad sizes on both venturi and fan

» Smaller footprint

» Robust metal frame

PRODUCT DESCRIPTION

Ventus 620 is a piston applicator that applies the label with a pneumatic cylinder. This feature makes Ventus 620 ideal for applications where the label size or attachment distance varies. The application head is designed in such a way that it enables labelling also hollow applications. The label size can vary between a small-sized label (25 x 30 mm) up to A5 size pallet label. Moreover, there is an auxiliary blow as an option in the application head. It ensures that the label is accurately attached in all products – also when the surface of the product is rugged or otherwise demanding. Ventus 620 is extremely user-friendly. The application head has unique adjustment rods, and in order to change the label size, you only need to switch the position of the rod. Quick and easy!
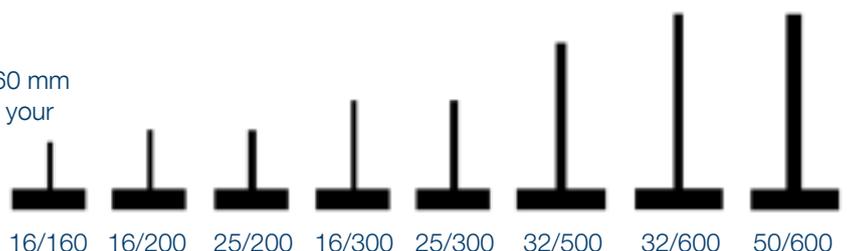
APPLICATION POSITIONS

Ventus 620 can apply a label on top or to the side of a product.

Technical Specifications

Label size:	Standard labelling head: Width: 25-150 mm Length: 20-300 mm
Standard pad sizes:	Fan: 74 x 105 mm (A7), 105 x 148 mm (A6), 148 x 210 mm (A5) Venturi: 80 x 40 mm, 74 x 105 mm, 100 x 100 mm
Speed:	Max 60 labels/minute (label size 25 x 20 mm)
Compressed air:	~ 6 bar
Printer options:	All major printer brands available both thermal and thermal transfer, such as Sato, Zebra and Datamax O'Neil (200, 300 and 600 dpi)
Dimensions:	Height: 700 mm Width: 500 mm Depth: 350 mm (without printer)
Weight:	Frame: 26 kg Printer: approximately 12 kg (depending on model)

PISTON COMBINATIONS

In addition to the standard 16 mm / 160 mm piston there are several options to suit your particular application need.

16/160 16/200 25/200 16/300 25/300 32/500 32/600 50/600

RECOMMENDED APPLICATIONS

We have delivered Ventus Print & Apply solutions to many different industries ie. food, chemistry, cosmetics, building materials and wood industries.

KLINGER® trusted. worldwide.