



## Collamat® 6600

### **Collamat® 6600 – a High-Performance, Compact Solution**

Thanks to its modular design, the labeler can be equipped to meet nearly all possible tasks. The microprocessor controlled stepping motor drive allows speeds up to 30 m/min. (98 ft/min.) with a high precision labeling accuracy. Although at a medium price level, it has the convenience, quality and the top performance of higher priced machinery.

### **Simply Independant When Speed Is Changing**

The feed speed automatically adapts to the conveyor belt speed with the help of an incremental encoder.

### **Non-Stop Operation With Two Collamat® 6600**

Two combined systems Collamat® 6600 can operate non-stop. The moment the label roll of the first labeler is empty, control will switch automatically to the second without missing a product or labeling a product twice.

### **Across Corner Labeling**

Collamat® 6600 applies labels onto the front and side of the products without need to stop the product. Delayed pre-dispensing – simply another feature – that's Collamat Stralfors AG.

# Multifunctional and compact Collamat® 6600 – For an over-all use

## Collamat® 6600 for Economical

### High-Quality Labeling

Collamat Stralfors AG took all effort to combine the advantages of a small sized labeler with the top performance of the high end labelers. Collamat® 6600 allows quick, precise and versatile labeling, even for a limited cost/benefit budget.

### Everything on a Single Rail

Collamat Stralfors AG, an experienced specialist in labeling systems, knows your needs. Its technically sophisticated modular system saves time and expenditure without any loss of precision or design opportunity. Its individual units are arranged on a plug-in modular unit. They may be mounted horizontally as well as vertically and in this manner, guarantee extremely short change-over times. Furthermore, the traction unit, the adapter and unwinder can be adapted to the production line and the product. The modular construction of the labeling machines allows flexible and versatile solutions. The Collamat® 6600 is compatible with all our accessories.

## A Combination of

### Traction Unit and Control

The Collamat® 6600 is characterized by its compact construction. Thanks to their extensive know-how, our experts were able to fill the gap of the customer's requirements. In order to save workspace, the entire microprocessor and stepping motor drive are integrated into the traction unit.



*High-precision labeling accuracy: Collamat® 6600 offers a labeling accuracy of  $\pm 1$  mm. ( $\pm 1/25$  in)*

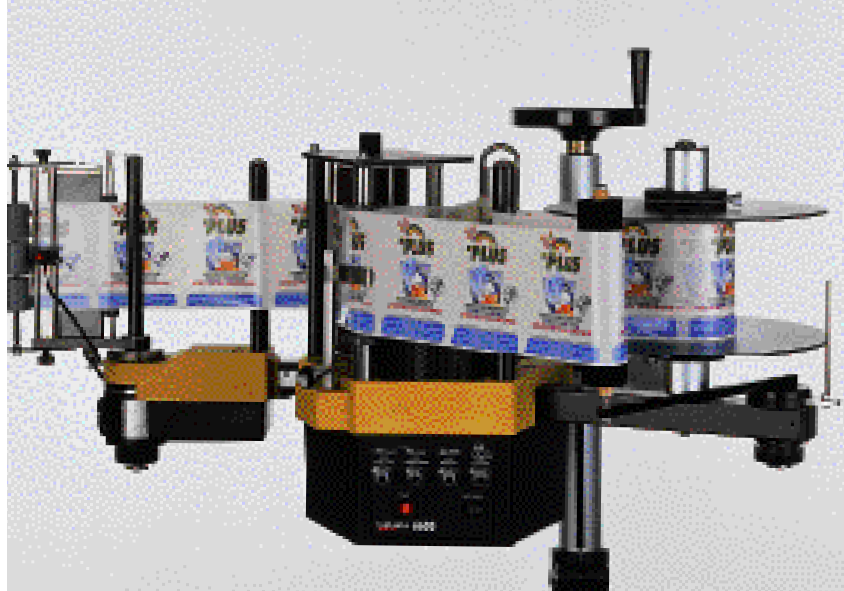
*The integrated control panel: The well arranged control panel on the traction unit permits an easy and quick operating of the Collamat® 6600.*

### **Simple to Operate Thanks to an Easily Accessible Panel**

All operating controls are well arranged on the control panel of the traction unit. They include mains switch with signal lamp as well as four potentiometers for speed adjustment, label scanner sensitivity, predispensing and labeling position adjustment. This guarantees an easy handling of all functions.

### **Data-Hold Function for Safety**

Parameters such as e.g. feeding speed and predispensing may easily be stored for each labeling task. As long as no new parameters are entered, the stored data remain active, even if the mains is switched off.



### **Stepping Motor Drive for High End Feeding Speeds**

The stepping motor drive assures a variable labeling speed of up to 30 m/min. (98 ft/min.) with a labeling accuracy of  $\pm 1$  mm. ( $\pm 1/25$  in) The issue of up to 1000 labels per minute allows you to carry out extensive labeling tasks at high-speed without having to change to a larger installation.

# Collamat® 6600

## technical data

Collamat®	6610	6620
Operational width	95 mm (3 3/4 in)	160 mm (6 1/3 in)
Max. feeding speeds	3 bis 30 m/min. (9.8 to 98 ft/min.)	
Labeling accuracy	± 1 mm (1/25 in)	
Minimal label length	10 mm (10/25 in)	
Maximal label reel diameter	350 mm (14 in)	
Drive	2-phase stepping motor	
Control	Hitachi H8 microprocessor system Nonstop operation with 2 Collamat® 6600-systems, Variable speed with incremental encoder Delayed predispensing	
Voltage	110–240 V / 50–60 Hz / 200 VA	
Approbation	CE	

Agent/Distributor