Operator's Manual





Floor Stand
1602 Hermes+

for the following products

Family	Туре
Floor Stand	1602 Hermes+

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1 Introduction 4

1.1 Instructions

Important information and instructions in this documentation are designated as follows:



Danger!

Draws your attention to an exceptionally grave, impending danger to your health or life.



Warning!

Indicates a hazardous situation that could lead to injuries or material damage.



Attention!

Draws attention to possible dangers, material damage or loss of quality.



Notice!

Gives you tips. They make a working sequence easier or draw attention to important working processes.



Environment!

Gives you tips on protecting the environment.

- Handling instruction
- Reference to section, position, illustration number or document.
- * Option (accessories, peripheral equipment, special fittings).

Time Information in the display.

1.2 Intended Use

- The device is manufactured in accordance with the current technological status and the recognized safety rules. However, danger to the life and limb of the user or third parties and/or damage to the device and other tangible assets can arise during use.
- The device may only be used for its intended purpose and if it is in perfect working order, and it must be used with regard to safety and dangers as stated in the operating manual.
- The device is designed for mounting and positioning of cab label printer of the Hermes+ Series. The manufacturer/supplier shall not be liable for damage resulting from unauthorized use; the user shall bear the risk alone.
- Usage for the intended purpose also includes complying with the operating manual, including the manufacturer's maintenance recommendations and specifications



Notice!

The complete documentation can currently be found in the Internet.

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1.3 Safety Instruction



Attention!

Initiation, adjustments and changing of parts is only for qualified service personal only.

▷ Initiation/ Service Manual Applicators

- · Do not use the device close to high-voltage power lines.
- Perform only those actions described in this operating manual.
 Work going beyond this may only be performed by trained personnel or service technicians.
- Mind to a standing place with a flat and hard ground.
- Do not load over the maximum load of 50 kg.
- Always have service work done in a qualified workshop, where the personnel have the technical knowledge and tools required to do the necessary work.
- In case of loosening the Flanged joint, secure the printer with help of a second person.

1.4 Safety Marking

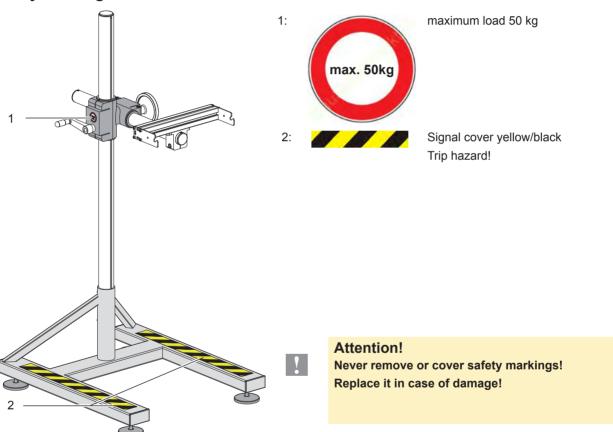


Fig. 1 Safety marking

1.5 Environment



Obsolete devices contain valuable recyclable materials that should be sent for recycling.

▶ Send to suitable collection points, separately from residual waste.

The modular construction of the print module enables it to be easily disassembled into its component parts.

Send the parts for recycling.

6 2 Product Description

2.1 Important Features

- The floor stand is able for right and left printing and labeling systems.
- Frequent adjustment of the labelling position in height and depth. Due to the rack regulation system the Hermes+ can be positioned in X-and Y-axis to the labelling product via hand wheels.
- · Adjusting via setting feet.

2.2 Technical Data

	Floor stand 1602 Hermes+
High cpl.	1600 mm
Width	700 mm
Depth	820 mm
Feet	Setting feet (variable in high)
Adjustment of height Z	Gear rack / crank handle
Adjustment of depth Y	Gear rack / hand wheel
Load max. at a horizontal extension of 500 mm	50 kg
Weight	38 kg
Max. labelling height about	1400 mm

Table 1 Technical Data

2.3 Overview

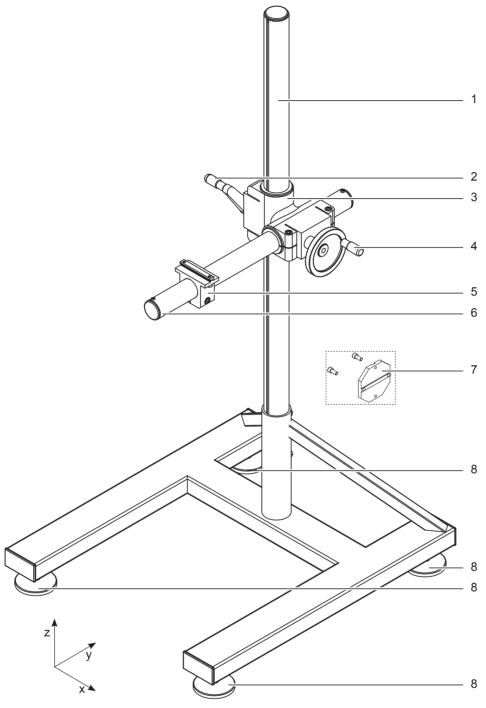
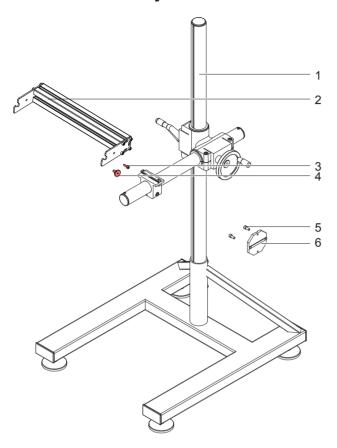


Fig. 2 Overview

- 1 Axle Z-direction
- 2 Crank handle to change in Z-direction
- 3 Joint to change the printer position4 Hand wheel to change in Y-direction
- Flanged joint for printer mounting
- Axle Y-direction 6
- Adapter plate
- 8 Setting feet (variable)

Contents of Delivery 2.4



- Floor stand
- 2 Bracket
- Screws M6x14 (2x) Centering Screws (2x) Screws M10x50 (2x)
- 6 Adapter plate

Fig. 3 Contents of Delivery

Notice!

Please keep the original packaging in case the applicator must be returned.

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3.1 Positional Variants



Warning!

In case of loosening the Flanged joint, secure the printer with help of a second person.

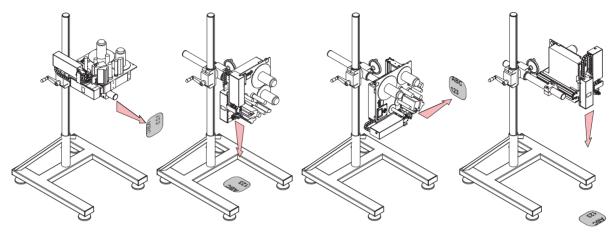


Fig. 4 Positional variants of printer direction

To print and apply the labels in the perfect direction to the product line is it possible to mount the printer and applicator in a lot of positional variants. So it's possible to realize every apply degree and position. in the pictures in figure 4 are the basic positional variants to see.

3.2 Mounting the Adapter Plate (optional)

For a couple of mounting direction it's possible to mount a adapter plate. It's necessary to mount it to could turn the bracket with printer and applicator 90° arround the Z- axle. The adapter plate is include the delivery.

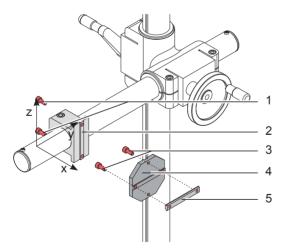


Fig. 5 mounting the adapter plate

- 1. Loosen screws (1) and remove slot nut (5) from flanged joint (2).
- 2. Use the screws (1) to mount the adapter plate (4) on the flanged joint (2) The nut on the adapter plate (4) must be in the same direction like the fillet on the flanged joint (2).
- 3. Mount the bracket like chapter 3.3.
- 4. Tighten screws (3) to fix the bracket with the slot nut (5) on the adapter plate (4).

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3.3 Mounting of the Bracket

The Bracket is a mounting element to install a label printer on a floor stand, to integrate it in a production line.

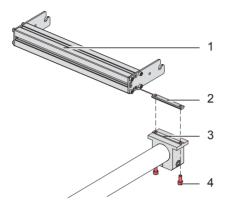


Fig. 6 Mounting the bracket

- 1. Loosen screws (4) and remove slot nut (2) from flanged joint (3).
- 2. Put in the slot nut (2) into the guiding of the bracket (2) like picture. Use this guiding which is opposite the flange joint (3).
- 3. Place the bracket (1) so on the flanged joint (3) that the guiding of the profile is bear on the fillet of the flanged joint (3) and the holes of the slot nut (2) are over the drillings of the flanged joint (3).
- 4. Fix the bracket (1) with tightening of the screws (4) on the flanged joint (3).

3.4 Mounting of the printer

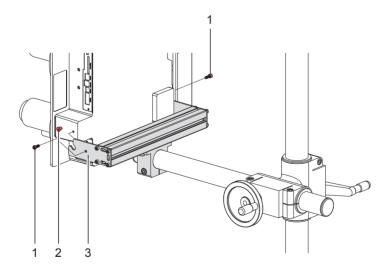


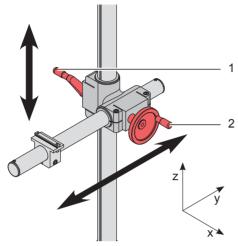
Fig. 7 Mounting the printer



Warning!

Before you mount the printer, check the hard fitting of the flanged joint. Mind to a standing place with a flat and hard ground.

- 1. Mount the centering screws (2) on both side of the printer chassis.
- 2. Hang on the printer with the centering screws (2) into the opening of the mounted bracket (3).
- 3. Fix the printer on both sides with the screws M6x14 (1).



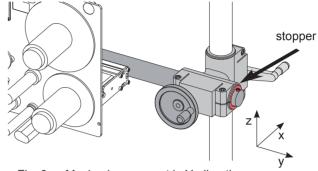


Fig. 8 Adjusting in Z- and Y- direction

Fig. 9 Maximal movement in Y- direction



Warning!

Turn the joint on the Y-Axle only softly to the stopper. A to fast or to strong movement can damage the axle or the joint.

- ► Changing the height via crank handle (1).
- ► Changing in Y- direction via hand wheel (2).