

BAG FIX™ - Securing Pallet Loads of Plastic Bags BAG FIX™ - Protection de palettes pour sacs en plastique BAG FIX™ - Palettensicherung für Plastik-Säcke

Type ST 49-E



System: Stripe Application with Cylinder Pumps and Disposable Container

Système: Application à bandes avec pompe à cylindre et réservoir perdu

System: Filz-Streifenauftrag mit Zylinderpumpen und Einwegbehälter

BAG FIX™ Type ST 49-E



System:

Pumping system:

Precision-metering pump with 2 pump cylinder

Application head:

Felt pad for GRIP FIX™ distribution

Application Pattern:

Very thin stripe application

GRIP FIX™ Adjustment:

Via adjustment screw and scale

Control:

Elect. 5/2 way valve, controlled by application head, operates the precision-metering pump

Advantages:

- Precision metering pump and optical flow control
- Automatic cleaning of pump cylinder (dead space)
- Closed system from the delivery container trough the nozzles with integrated filter
- Application head: Simple replacement of rollers for cleaning
- Low-level-system and horn with interface to the PLC of the palletizer
- Height Adjustment: Can be manually adjusted approx. 110 mm with a handle and automatically adjusted by 100mm depending upon bag size
- GRIP FIX™ adjustment: Via adjustment screw and scale
- Change of delivery drum without stopping the production process
- Skip gluing the top layer through interface of PLC

Application:

This system is designed to apply water-soluble and solvent-free GRIP FIX™ (antislip agent) for pallet stability.

The system is used primarily for flat and dustfree PE bags. The general function is that the bag lifts the application roller and this generates a pump stroke of a precision-metering cylinder pump. A small amount of GRIP FIX™ (0.5 - 1 gram) is applied with a sponge or felt roller over the bag at the entrance of the palletizer, with the exception of the last layer.



Technical Data:

- Power supply (please select):
 100 240 V/AC (60W) or 24 V/DC
- Degree of protection: IP 54Net air pressure min: 4 bar
- Application unit:

Dimmension: 490 x 250 x 530 mm

Finish: stainless steel

Weight: 13 kg
• Control unit:

Dimensions: 1200 x 600 x 400 mm Finish: RAL 5012, powder coated

Weight: 35 kg

GRIP FIX™ Type (Cold-Glue):

- Environmentally-friendly
- Water-based and solvent-free
- For foodstuff packaging

Standard:

CE- Reference

Cleaning:

Clean only with soapy water



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