

BAG FIX™ - Securing Pallet Loads of Plastic and Paper Bags BAG FIX™ - Protection de palettes pour sacs en plastique et en papier BAG FIX™ - Palettensicherung für Plastik- und Papiersäcke

Type W 49-E



System: Sponge Roller Application with Cylinder Pumps and Disposable Container

Système: Application par rouleaux avec pompe à cylindre et réservoir perdu

System: Walzenauftrag mit Zylinderpumpen und Einwegbehälter

BAG FIX™ Type W 49-E



System:

Pumping system:

Precision-metering pump with 2 pump cylinders **Application head:**

Application roller with pad roller for GRIP FIX™ distribution

Application Pattern:

Sponge or felt roller application

GRIP FIX™ Adjustment:

Via adjustment screw and scale

Control:

A proximity switch and a electr. 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 through 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
- **Quick connect:** For easy change of the delivery container
- Skip gluing the top layer through interface of PLC
- Can be integrated into all conveyer systems

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 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 FIXTM (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



A\ANGEBOTSVORLAGE W 49-E; Issued 11.08.2006; Version

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