

BAG FIX™ - Securing Pallet Loads of Cartons, Plastic- and Paper Bags

BAG FIX™ - Protection de palettes pour cartons et sacs en plastique et en papier BAG FIX™ - Palettensicherung für Kartons, Plastik- und Papiersäcke

Type ESP 2



System: **Bead Application with Diaphragm Pump and Disposable Container**

Système: Application par cordons avec pompe à membrane et réservoir perdu

System: Raupenauftrag mit Membranpumpe und Einwegbehälter

BAG FIX™ Type ESP 2



System:

Pumping system:

Diaphragm pump with accumulator and filter **Application nozzles:**

2 spray guns (see delivery volume)

Application pattern:

Freely adjustable from bead to spray application

Control:

Electrical switchbox controlled by Siemens LOGO! and signaling via photoeye

Advantages:

- Flexible location, with the movable frame
- Closed system from the delivery container trough the nozzles with integrated filter
- Low-level-system and horn with interface to the PLC of the palletizer
- Change of delivery drum without stopping the production process
- Quick connect: For easy change of the delivery container
- Filter: An easy access filter to prevent contamination
- **Skip gluing** the top layer through interface of PLC
- Maintenance free and durable design
- Can be integrated into all conveyer systems
- Easily expandable

Technical data:

- Power supply (please select):
 100 240 V/AC (60W) or 24 V/DC
- Degree of protection: IP 54
- Net air pressure min. 4 bar
- Dimensions of movable frame: 1200 x 600 x 400 mm
- Finish: RAL 5012, powder coated

· Weight: 35 kg

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 paper bags and cartons. During the process, GRIP FIX® is applied to each individual package at the entrance of the palletizer with the exception of the last layer. The amount usually is 0.5 - 2 gram.

Pressing each layer with the sliding plate of the palletizer is not a problem because most GRIP FIX® types do not adhere to metal.

This system can also be used on plastic bags, but our production program offers better equipment for this kind of application.



GRIP FIX™ type (cold-glue):

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

Cleaning:

Clean only with soapy water

Standard:

CE- reference

HR

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