



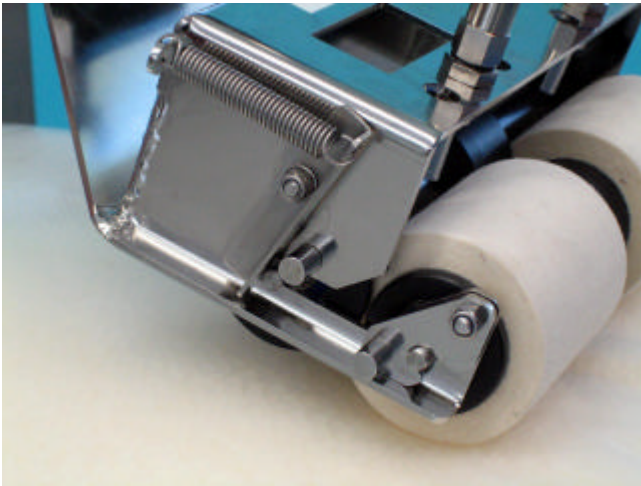
BAG FIX™ - Securing Pallet Loads of Plastic and Paper Bags  
BAG FIX™ - Protection de palettes pour sacs en plastique et en papier  
BAG FIX™ - Palettensicherung für Plastik- und Papiersäcke

## 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



## **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 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.

## **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



## **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
- **Application unit:**  
Dimension: 490 x 250 x 530 mm  
Finish: stainless steel  
Weight: 13 kg
- **Control unit:**  
Dimensions: 1200 x 600 x 400 mm  
Finish: RAL 7032, 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