

# **New Fixation of Polycarbonate Cards**

P-1070

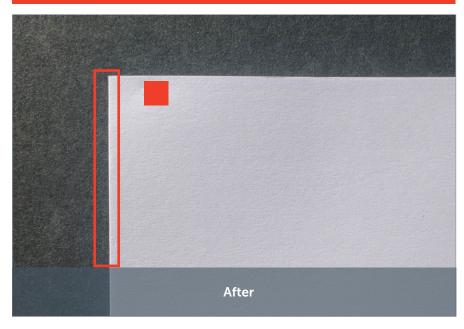
Crimping

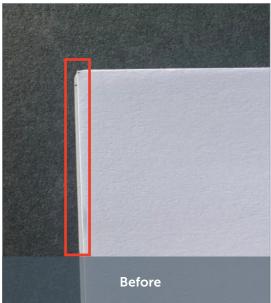
## **Benefits:**

- Improvement of the product quality by precise positioning and aligning of PC card with sewn layers
- Reduction of reject product of up to 3%
- Improvement of total product quality

Safety
Obsolescence
Quality
Cost Reduction
Performance
Maintenance







## **New Fixation of Polycarbonate Cards**

Machine Model for Improvement: all Kugler-Womako PassPort 1 lines with PC card feeder.

## **Description of Improvement:**

This upgrade is part of the Technical Improvement Program (TIP) and delivers a new module: fixation of polycarbonate cards.

The existing feeder is improved with the additional polycarbonate card fixation module. This ensures the best positioning of the polycarbonate card inside the passport booklet thus minimizing production waste.

All necessary mechanical and electrical adaptions according to the machine configuration are included.



## **New Fixation of Polycarbonate Cards**

#### Precondition:

- If customer machine is equipped with a flat feeder by roll additional precheck is needed
- Valid for machines with encoder and HMI

#### Included in this TIP:

- All required parts
- · Necessary engineering
- Updated documentation pages for relevant sections

#### **Estimated downtime, no production:**

• 3 days

## Estimated startup, limited production:

• 0,5 day

#### Estimated monitoring in production:

• 0,5 day

### Required manpower:

- 1 BW Papersystems Field Service Engineer Mechanical for 4 days
- 1 BW Papersystems Field Service Engineer Electrical for 4 days

Installation is not included and will be quoted separately.

How can we help you? Please do not hesitate to contact us for any questions regarding our comprehensive Customer Service offerings:

## TIPs/Upgrades:

aftermarket.stuttgart@bwpapersystems.com

### **Spare Parts:**

spares.stuttgart@bwpapersystems.com

#### Service Requests:

service.stuttgart@bwpapersystems.com

#### **Technical Problems:**

helpdesk.stuttgart@bwpapersystems.com

In case of emergency please contact our hotline 24 hours a day:

WORLDWIDE: +49 7022 7002 111

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