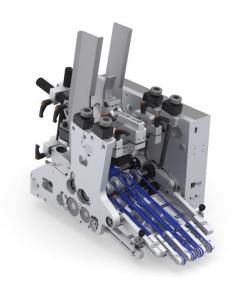


## Friction Feeder CoF2

The friction feeder CoF2 is characterised by its repeat accuracy, robust design and wide range of applications.



## **Technical data:**

| Output range         | up to 80 m/min (max. 1450 products/min)    |
|----------------------|--|
| Product format       | 30 x 30 mm to 530 x 1500 mm                |
| Product thickness    | up to 12 mm                                |
| Product features     | at least 80 g/m² (paper)                   |
|                      | other materials on request                 |
| Products             | various                                    |
| Positioning accuracy | +/- 1 mm (application-oriented +/- 0.1 mm) |
| Format settings      | reproducible                               |
|                      | mechanically adjustable                    |
| Controller           | freely parameterisable, recipe management  |
| Operation / HMI      | HMI 5.7" colour touch screen               |
|                      | pushbutton on HMI                          |
|                      | HMI 280° rotatable                         |
| Indicator lights     | green, orange, red (standard)              |
| Power connection     | 13AT / 230V / 50/60 Hz / LNPE              |
| Power requirement    | on request                                 |
| Drive                | powerful servo drive                       |
|                      | low noise                                  |
|                      | in left or right design                    |
| Material             | anodised aluminium / stainless steel       |
| Weight               | project-specific                           |
| Weight               | project-specific                           |
| Mounting options     | project specific design                    |

## Options:

| Motion Control                 | precise positioning in motion                                     |
|--------------------------------|---|
| Controller extension CoF2-Plus | HMI 8.4" colour touch screen, adaptation of control components    |
| Product feeds                  | various magazine systems  |
| Discontinued versions          | project-specific outlets (direct, stacking device, 90°, etc.)     |
| Product testing                | integration of camera or code reading systems, dual sheet control |
| Rejection station              | product rejection, project-specific                               |
| Base frame                     | mobile and adjustable stand, various mounting options             |
| Safety guards                  | project specific design   |
| Communication interface        | I/O (standard) OPC-UA   |
|                                | OPC-UA via Ethernet TCP/IP  |
|                                | Industry 4.0  |
| Validation                     | project specific design   |
| Special solutions              | on request  |
| ·                              |   |

If you have any questions, please do not hesitate to contact us.

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