



Friction Feeder COF2P

The friction feeder COF2P 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/m ² (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.

Sales : +41 (0)81 257 01 00 / sales@rontech.ch