

Rotation Feeder TR

The rotation feeder is used for separating and feeding single sheets, magazines and brochures. Products are removed from the product magazine by a rotary movement and transferred to the packaging process.



Technical data:

Output range	up to 200 products/min
Product format	120 x 100 mm to 420 x 297 mm / other formats on request
Product thickness	up to 5 mm
Product features	from 80 g/m ² flat and unfolded
Products	single sheets, magazines and brochures
Format settings	reproducible mechanically adjustable
Controller	freely parameterisable, recipe management
Operation / HMI	HMI colour touch screen pushbutton on HMI
Indicator lights	green, orange, red (standard)
Power connection	13AT / 230V / 50/60 Hz / LNPE
Power requirement	on request
Drive	servo drive
Material	anodised aluminium / stainless steel
Weight	project-specific
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Mounting options	project specific design

Options:

Product infeed	various magazine systems
Motion Control	position synchronous dispensing
Product testing	integration of camera or code reading systems
Dual sheet control	to check the correct product quantity
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

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

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