







FRICTION FEEDER JOKER ECO

SPECIAL CHARACTERISTICS

JoKer Eco is the basic model out of the JoKer feeder family and the proper start-up version with matchless cost-performance-ratio, unique for easy feeding applications. Adjustment and handling is as comfortable and easy as for all friction feeders out of the JoKer product range. After a short training the adjustment of the feeder can be done easily by technical laymen. There were consistently implemented years of experience and input from customers and users.

- feeding width 350 mm, special sizes on request
- reproducible and easy adjustment of product gap (thickness of product)
- product magazine 150 mm
- single feeding
- robust design
- powerful DC servo drive
- tooth belt drive
- photo sensor for product counting and check of missing, jammed or double products
- continuously variable feeding speed
- reproducible adjustment of product magazine
- compact design with integrated control system



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TECHNICAL DATA

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Feeding performance:	50 m/min.
Power input:	230 V / 50 Hz / 300 VA
Control box:	microcontroller with PLC interface
Maximum product thickness:	0 – 10 mm standard
Size of products:	min. 50 x 50 mm, max. 350 x 320 mm
Paper quality:	min. 60 g/m² unfolded or folded, depending on product
Product magazine:	150 mm

OPTIONS

Feeding width:	individual width possible
Product magazine:	product magazine 600 mm and autoloader in different length
Exit extension:	150 mm / 300 mm / 500 mm individual lengths and 90° elbow
Double sheet detection:	electromechanic or ultrasonic
Autoloader:	500 mm- 3.000 mm in 500 mm steps with or without vertical product magazine
Sensors:	start photo sensor and level control in the product magazine
Signal:	signal lamps in different colors or acoustic signals
Chassis:	mobile, optionally with electrical height adjustment
Vacuum support:	with vacuum pump or venturi principle (multiejector)



We are happy to work out for you the right concept and offer the appropriate solution for you. Please talk to our project department about the possibilities.