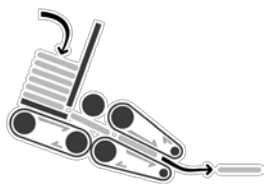


# Friction Feeder

## EF2-235

### EasyFeeder



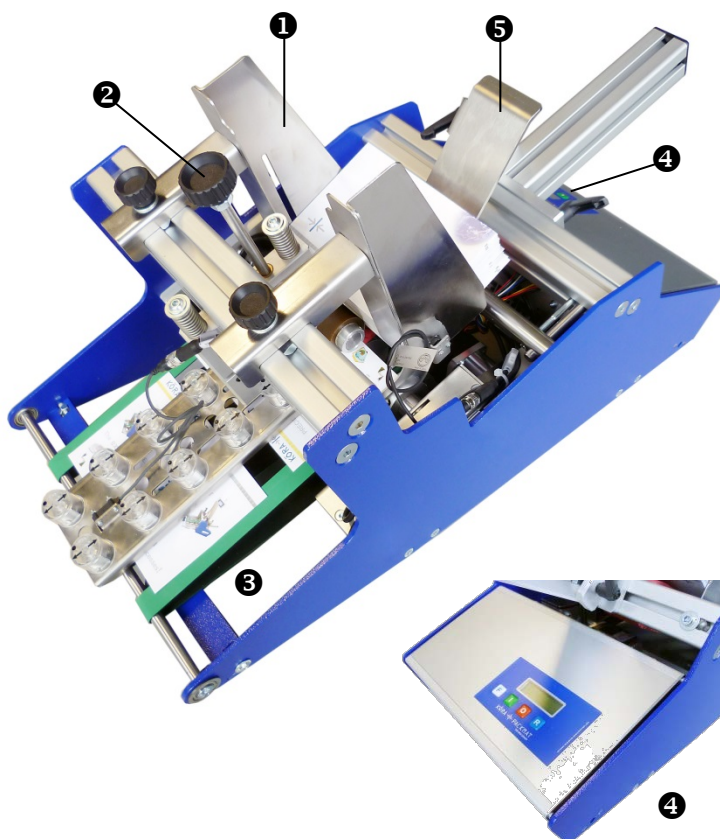
## Application

Feeding of single sheets or brochures with up to 40 m/min.

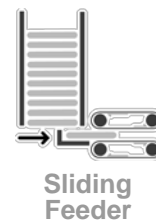
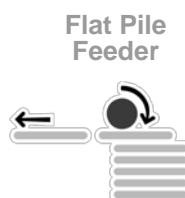
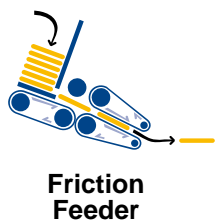
Technical Data		Products	
Performance	40 m/min up to 60 cycles/min	Formats	min. 80 x 60 mm max. 300 x 235 mm
Power supply	230 V / 50 Hz, 200 VA	Quality	min. 80 g/m <sup>2</sup>
Control	Microprocessor, PLC interface, 15 pins	Thickness	0,1 – 5 mm

## Standard Properties

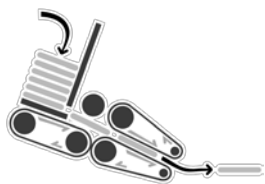
- ❶ Magazine loading: 200 mm
  - ❷ Central air gap adjustment: 0,1 up to 5 mm
  - ❸ Exit extension 150 mm
  - ❹ Microprocessor control unit with PLC interface
  - ❺ Individually adjustable stack support
- Feeding width up to 235 mm
  - Single product feeding  
*optional: counting*
  - Missing sheet detector by product run-time monitoring
  - DC motor, infinitely adjustable
  - Minimum stack level monitoring in magazine



Further options see back side



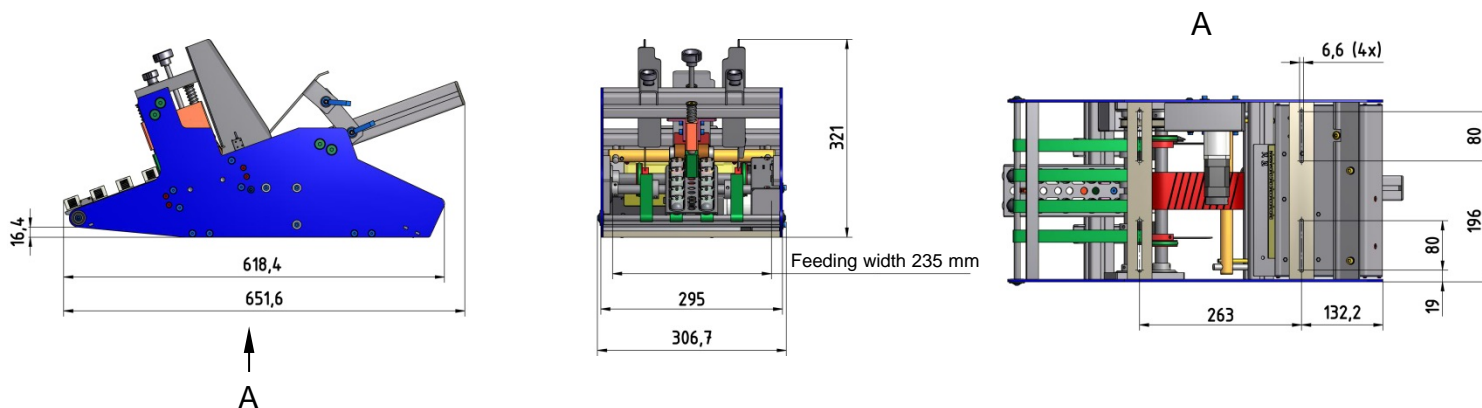
# Friction Feeder EF2-235 EasyFeeder



## Technical Data (Standard Configuration)

Formats (special formats possible):	min. 80 x 60 mm, max. 300 x 235 mm (short side leading)
Belt speed / Feeding performance (depending on product):	10 - 40 m/min / up to 60 cycles/min (A5, cycles)
Product passage:	min. 0,1 mm, max. 5 mm, paper thickness min. 80 g/m <sup>2</sup>
Magazine loading (depending on product):	Standard 200 mm, DIN A4 max. 50 mm usable
Drive:	DC motor, infinitely adjustable
Control:	Microprocessor control etana; PLC interface 15 pins; Protection type IP 40; 4-line LC display; self-control functions with diagnosis information, fault messages, parameter selection, product length setting for missing sheet and doublesheet control, etc.
Supply voltage / Power input:	230 V / 50 Hz, 160 W
Dimensions (B x T x H) / Weight:	652 x 307 x 321 mm (without signal lamp) / approx. 20 kg

## Dimensions



## Options

Higher magazine:	Up to 500 mm
Counter function:	Preselection and daily counter
Start sensor:	For external start pulse
Pulse generator:	For setting of cycle speed
Floor stand:	Movable and vertically adjustable +/- 50 mm
Level control:	In stacking magazine
Signal lamp:	For optical error display / status display; 1, 2 or 3 colours
Special constructions:	Various special constructions according to customer needs

