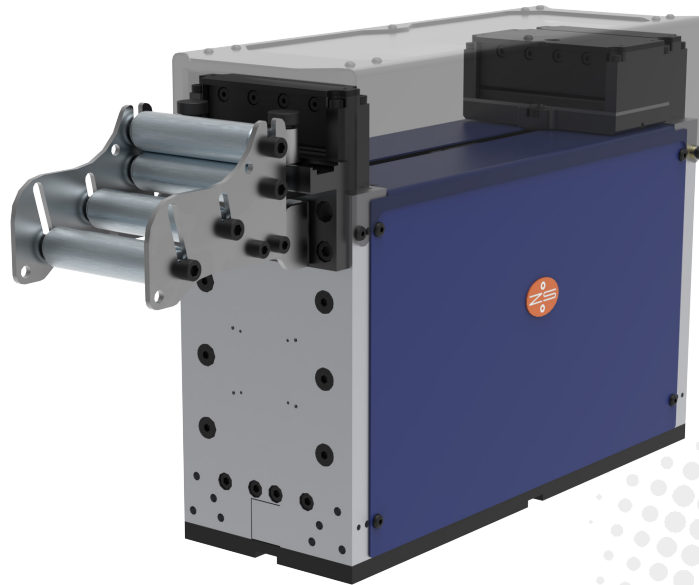


ELECTRICAL GRIPPER FEED EZ MV 80

Models: EZ MV-06 80 | EZ MV-14 80



ACCURATE

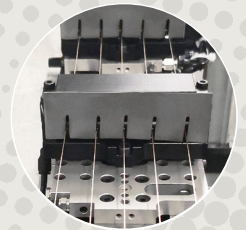
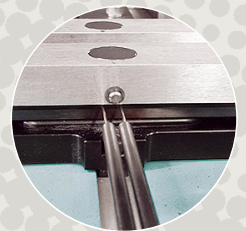
- Precision mechanics and high-tech materials for highest accuracy
- Powerful precision linear motor

VERSATILE INSTALLATION

- Compact vertical design with minimal installation width
- Available in 2 unit lengths
- Separate Cable Connector Box
- Variable infeeds: basket with double rolls, inlet plate, wire inlet

VERSATILE USE

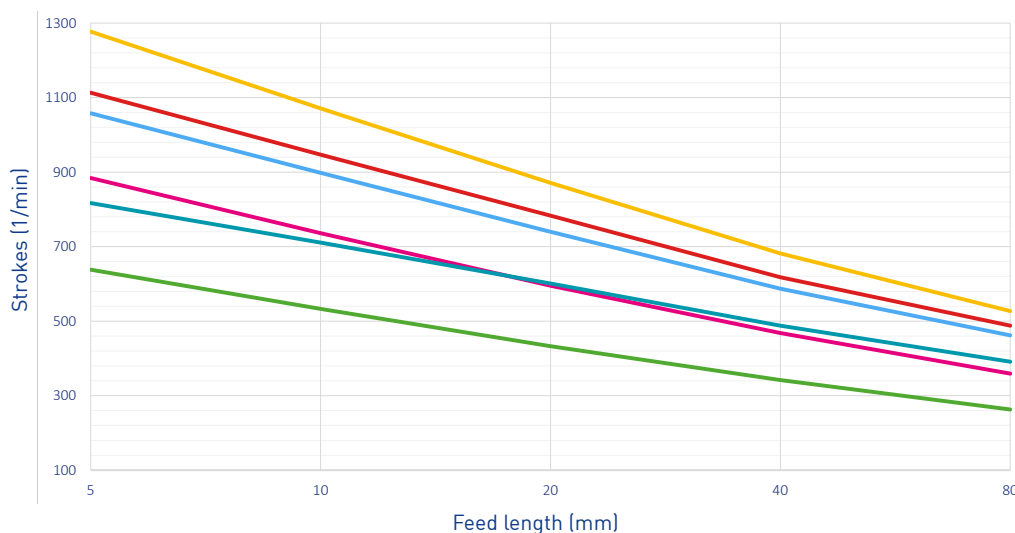
- Prepared for additional clamps, better wire guiding, considerable clamping force
- Various tailor made clamping, gripping and guiding options
- Good visibility into gripper chamber for easy threading
- Threading help button (material insertion without operating the control)
- Adaptable roll basket to fit material properties



ELECTRICAL GRIPPER FEED **EZ MV 80**



PERFORMANCE



Performance curves (examples)*

Loop weight / Number of moving clamps

0 kg / 1 clamp

0.5 kg / 1 clamp

2 kg / 1 clamp

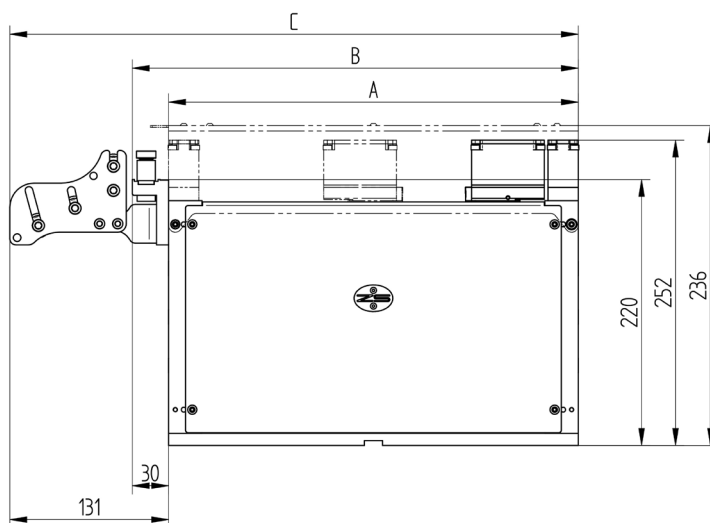
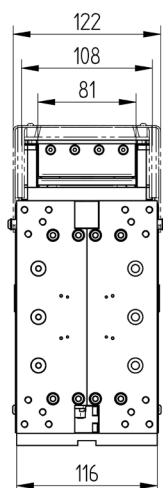
0.5 kg / 2 clamp

2 kg / 2 clamp

10 kg / 2 clamp

*Calculation basis: EZ MV-06 80
Optimum opening angle

TECHNICAL SPECIFICATIONS



MODELL	EZ	MV-06 80	MV-14 80
Bandwidth max. (mm#)		80	
Feed length max. (mm)		60	140
A: Length basic unit (mm)		258	418
B: Length with inlet plate (mm)		288	448
C: Length with roll basket type D (mm)		389	549
Clamp opening		env. 1 mm	
Accuracy (mm)		+/- 0,01	
Nominal traction force (N)		220	
Peak traction force, approx. (N)		450	
Clamping force at 6 bar		1100 N	
Cross section (recommended)		max. 200 mm ²	

*Only on special request

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