

## Servo-Adjustable Straightening Rotor

## **Our Accomplishments for your Benefit**

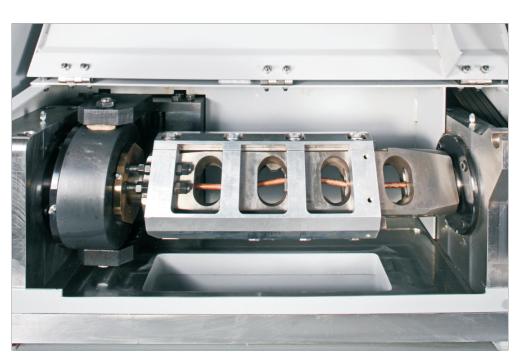
- Reduction of set-up times by servo-adjustable straightening rotor
- Adjustment of straightening rotor during production via control panel (e.g. for compensating material changes or worn straightening dies)
- Maximum operating convenience: Inserting a new wire coil via advance feed function on control panel
- Straightening settings are repeatable and can be saved

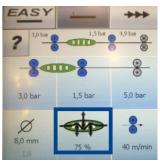
## **Features**

- 5-piece straightening rotor, servo-adjustable
- Synchronous adjustment of 3 dies, therefore ideally balanced
- Wire diameter:
  - 4.0 mm 10.0 mm at 400 up to approx. 800 N/mm<sup>2</sup>
- 5.0 mm 9.0 mm at 400 up to approx. 1,200 N/mm<sup>2</sup>
- $5.5\ mm$   $8.0\ mm$  from 1,200 up to 1,600  $N/mm^2$

## **Example from the production**

With 10 mm wire diameter and 5 minutes gain in time per coil = approximately 1 h is saved per shift





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**Precision Machinery for Wire and Tube**