

ZASCHE ELECTRIC- BALANCER

***Your partner for delicate
manual operations
and precise positioning***



Special features

- » strictly electrical control and drive
- » smooth and very sensitive control elements for precise load positioning
- » characteristic curves freely parameterizable
- » clear text info on the operating handle
- » robust design for heavy-duty industrial application
- » innovative and simple parameterization via few buttons
- » optimal ratio of payload to dead weight
- » secure hold even in case of energy failure
- » cost-effective maintenance and service, which can be performed by customers qualified maintenance staff
- » use of state-of-the-art, Industry 4.0-capable, standard-intuitive control

ZASCHE ELECTRIC- BALANCER



**Overcome gravity
with our new
electric balancer!**

STAND: 02 / 2020

Technical Performance

- » intuitive manual force control or balancing mode directly on the work piece
- » load capacity max. 100 kg
- » lifting height 2000 mm
- » lifting speed max. 700 mm/s / 42 m/min
- » supply voltage 220 V – 230 V
- » frequency 50 Hz – 60 Hz
- » duty cycle > 90 %
- » FEM / DIN 15020 4m / M7
- » low self-weight
- » temperature range 0° C to + 40° C

