

CLAMP FORCE TEST UNIT

FOR PAPER ROLL CLAMPS





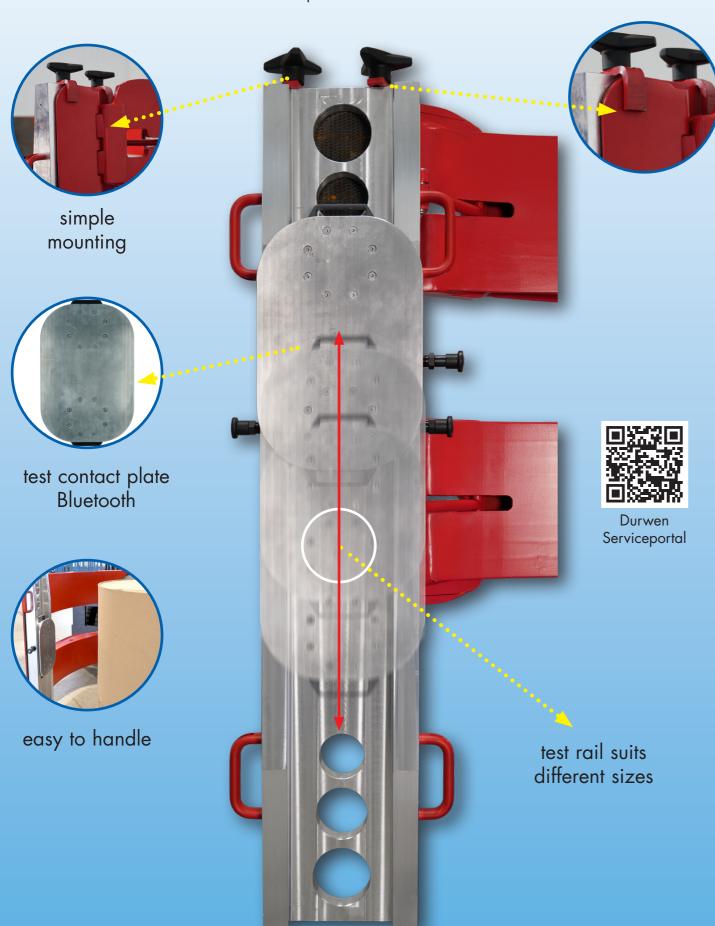






Durwen test unit up to 200 kN

The Durwen test unit helps to check and measure the clamp force on roll clamps. The kit consists of a test contact plate with wireless measuring module, a test rail for universal mounting without tools as well as the suitable Durwen app. With this new Android app, separate maximum force and loss measurements can be taken for a defined period of time.



Furthermore a protocol according to FEM 4.004 can be issued. The test rail fixes the test contact plate in various positions and also enables testing roll clamps with unsplit arms. The Durwen test equipment is perfect for monitoring and documenting the quality of your paper handling.











Delivery scope:

- 1 One test contact plate, 200 kN max.
- 2 One test rail (100 or 200 kN)
- 3 App

Specifications:

- Durwen app for Android mobile devices (mobile device not included)
- Three test modes available:
 - Single measurement
 - Time measurement
 - Time measurement incl. FEM 4.004
- Robust design made of solid aluminium
- Test contact plate 250x60x380/8,4 kg
- Operation with standard AA batteries
- Highly adjustable test rail for various contact plates
- Test rail small 230x68x1100/23 kg/100 kN
- Test rail big 240x77x1300/36 kg/200 kN
- Bluetooth connection

Advantages:

- Simply use your android device
- Safe use via test rail
- Control measurement of clamp force loss
- Test protocol for FEM 4.004 possible
- Wireless data transfer via Bluetooth
- Adjustable to almost every clamp without tools
- Fill in and save your truck and attachment





You are looking for a digital version: export@durwen.de

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Durwen factory I, Plaidt



Durwen research and development centre



Durwen Maschinenbau GmbH August-Horch-Straße 5 56637 Plaidt - Germany

Phone: +49 2632-7000-0 Fax: +49 2632-7000-299

export@durwen.de www.durwen.de





Durwen factory II, Mayen



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