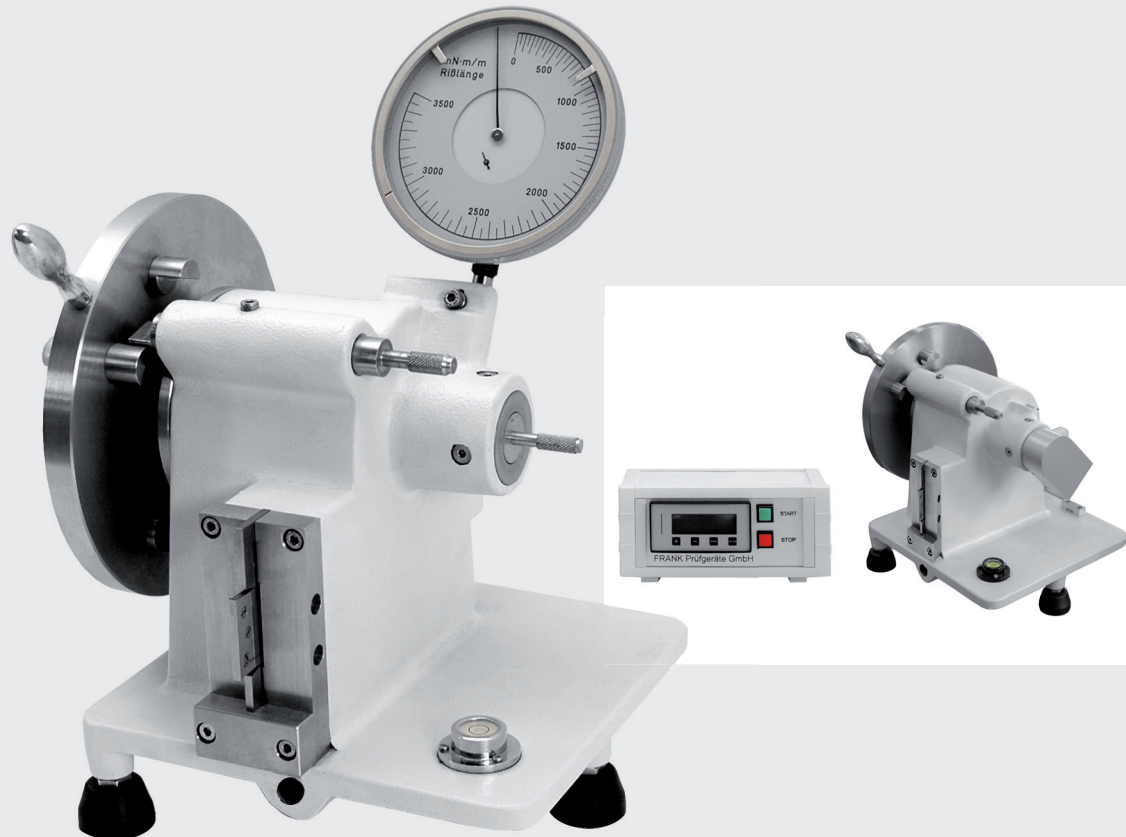




BRECHT-IMSET

For determination of tear growth work of paper.

For:



PRODUCT DESCRIPTION

Further rip extenders and precutting blades are mounted in a cast metal housing. The device is available with either an analogue or digital display as desired. The digital display is equipped with a data transfer port.

TEST DESCRIPTION

The sample is inserted into the sample holder, and the pendulum is placed in the test position, causing the sample to be cut. After resetting the force to zero, the pendulum is triggered and the tear resistance is displayed on the analogue gauge or digital display. The pendulum is returned to the start position and the sample is removed.

The sample is centrally precut in a Brecht Imset tester, while the Elmendorf tester (see page 24) makes a cut in the side.

TECHNICAL DATA

DEVICE/INSTRUMENT

- RS232 interface
- Manual release
- Sensitive rotary encoder
- Simple proven technology

INSTALLATION REQUIREMENTS

Electrical connection	110 – 230 V / 50 – 60 Hz in the digital variant
Water connection	No
Compressed air	No

APPLICABLE STANDARDS

- DIN 53115