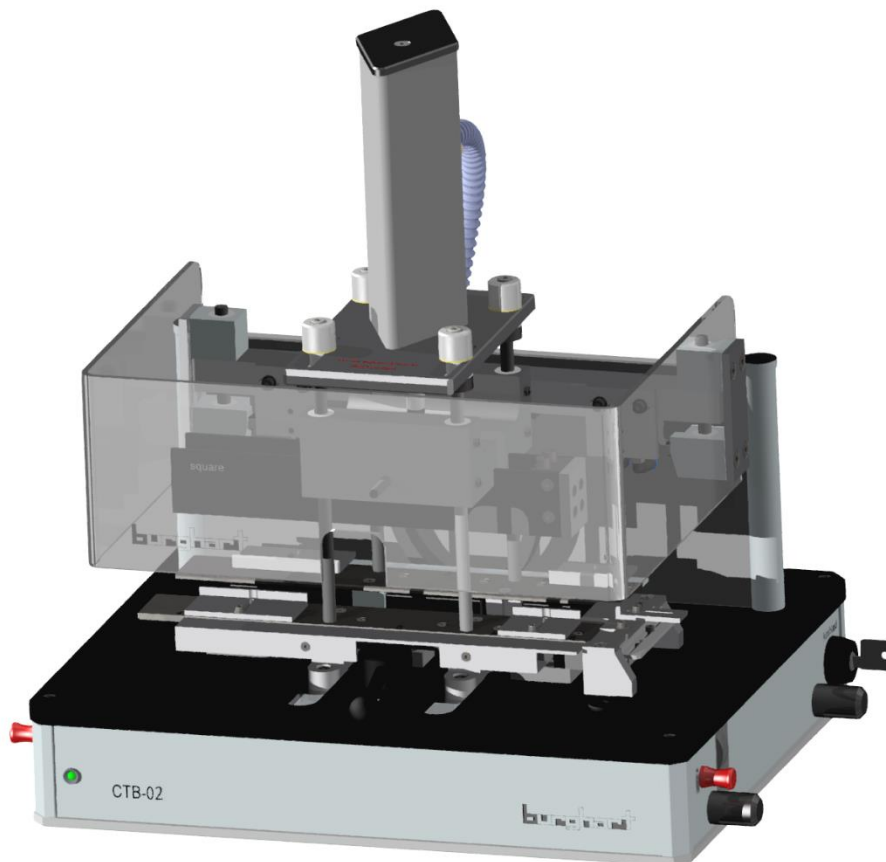


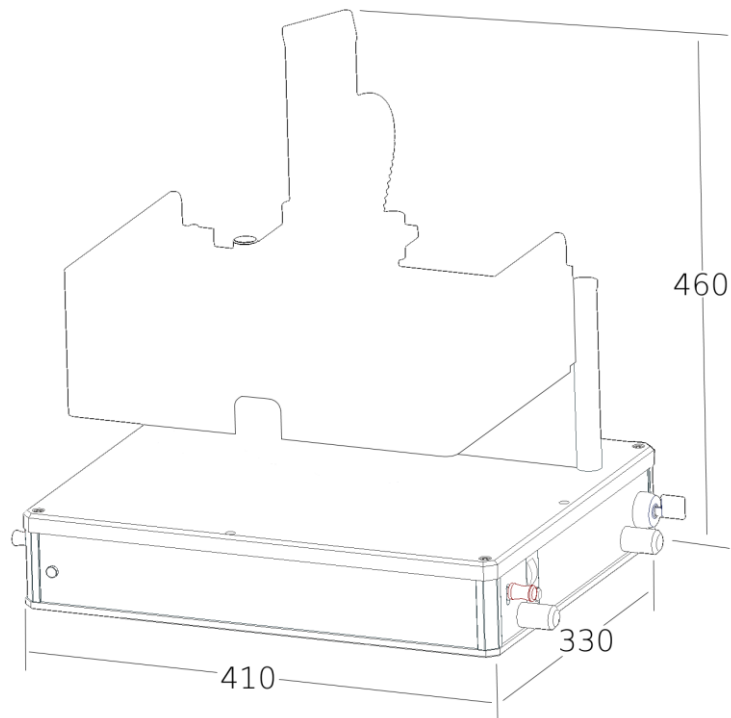
CTB-02 Crease Tester



The CTB-02 is a measuring device to measure the restoring forces of cigarette pack creases after folding.

With few exceptions, all commercially available blanks for boxes of 10 to 25 cigarettes can be measured.

Special formats, such as round corner, pillow pack or beveled edge packs can be measured as well. This will require additional format parts, which are available upon request.



Technical data

Force Sensor Resolution: 1 mN
Force Sensor Accuracy: ± 5 mN
Max. Force: 2,5 N
Measure Distance from Crease: 10 mm
Time Resolution: 0,7 s

Power Consumption: <2,5 W (Powered by USB)
Operating Voltage: 5 V (Powered by USB)
Compressed Air Requirements: 5 bar oil free & dry, approx. 100l/min
Operation Temperature Range: 15°C to 30°C

Blank Width: 56 to 120 mm
Pack Width: 40 to 72 mm

Max. Dimensions: 390 x 473 x 460 mm (l x w x h)
Net Weight: 17 kg

Subject to alterations.