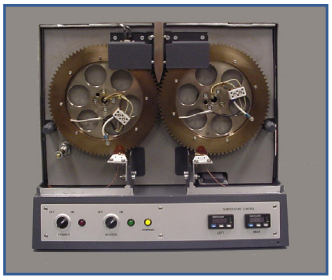
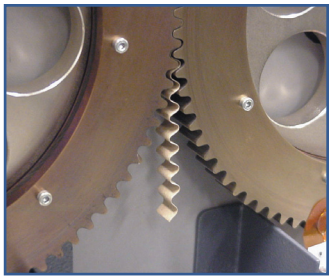
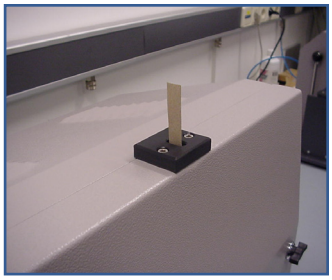
Vertical Fluter

Model 75-08







The Vertical Fluter is designed to simulate the corrugating of a medium. Its compact, vertical design minimizes valuable bench space.

APPLICATIONS

Corrugated medium

SPECIFICATIONS

- Temperature: adjustable to 180º C (350ºF)*
- Force of rolls: 100±10 N (22.5 ±2.5 lbs)
- Meets TAPPI T 809, T 824
- Meets SCAN P42, ISO 7263
- CE Mark
- Includes rack and comb

(Set to test standard)*

FEATURES

- Vertical design simplifies sample feeding
- Heater built into fluter roll for a faster and more uniform temperature distribution
- Dual digital temperature controllers monitor heat to rollers to assure accurate temperature control of each roller
- Drive bearings isolated from heat for longer life
- Easy access to fluter rolls for inspection and calibration
- Space Saver design minimizes bench space
- Models available for A, B or C flute

RELATED PRODUCTS

Universal Crush Tester, Monitor/Compression Tester, Sample Cutters, Corrugated Test Accessories

STANDARDS

Flat Crush of Corrugating Medium (CMT Test), Test Method T 809 om-06

Fluted Edge Crush of Corrugating Medium, Test Method T 824 om-02

Paper and board – CCT value and CCT index – Corrugated crush test SCAN P 42

Corrugating medium – Determination of the flat crush resistance after laboratory fluting (EN ISO 7263)

PHYSICAL SPECIFICATIONS

W X D X H:	530 x 400 x 460 mm 20.9 x 15.7 x 18.1 in
Weight:	60 kg (132 lbs.)
Electrical:	Specify voltage when ordering

ORDERING INFORMATION

Catalog number 75-08 *(Specify A, B or C flute)*

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