



**Thwing-Albert
Instrument Company**

More Than a Century of Testing Solutions

CAP-21 *Pneumatic Sample Cutter*

The development and production of environment friendly packaging, with high performance and low cost, require constant Q.C. (quality control) and R&D (research and development).

The effective preparation of representative test pieces is a key point for paper and board physical tests that might not be forgotten by users.

The CAP-21 is used to prepare rapidly, safely and comfortably test pieces of corrugated with exact dimensions for physical testing within the rigid determinations of applicable standards.

This equipment pneumatically driven and has an extremely reliable operation due to its sturdy and accurate mechanical construction.

Applicable Standards

Compression ISO - ECT
ISO 3037

Compression TAPPI - SCT
ISO 13821 & TAPPI T-811

Pin adhesion TES - PAT
TAPPI T-821



Maximum width of pre-cut stripe:
160 mm

Standard cutting heights:
(25, 32, 50, 60 and 63) mm

Maximum cutting thickness:
12 mm

Power Supply:
Instrument quality compressed air

Consumption:
6 bar, 0.1 m³/h

Dimensions (W x L x H):
840 x 400 x 130 mm

Weight:
21 kg

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*An ISO 9001
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