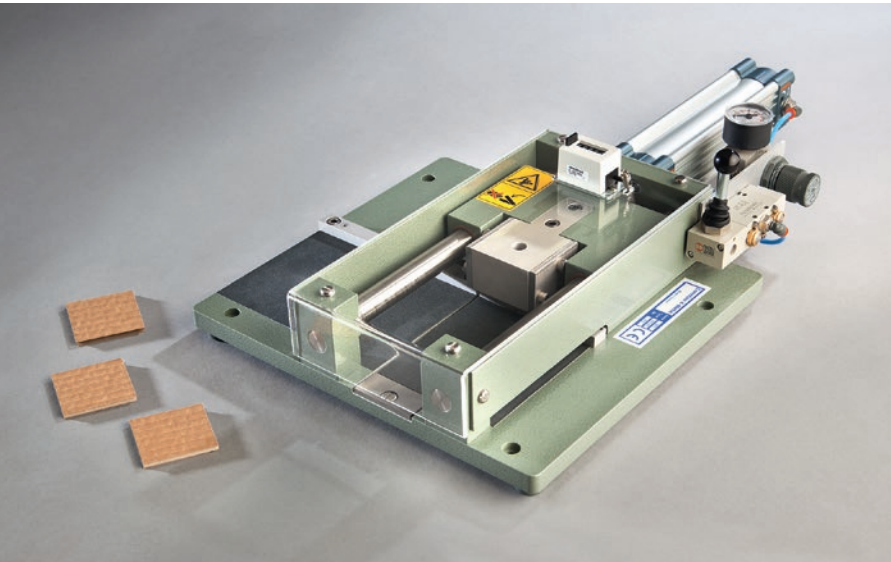


PULP AND PAPER

L&W ECT Cutter Billerud

Testing and industry-specific instruments



L&W ECT Cutter Billerud prepares accurate samples of corrugated board for ECT testing. This method, which cuts the edges parallel, is the established tool for preparing the edges of an ECT test piece, no matter which standard is used.

L&W ECT Cutter Billerud is used for cutting straight and parallel sided test pieces with perpendicular edges for ECT testing.

A raw sample is placed against the backstop and the handle is pushed. The pneumatically driven cutter head, with its two knives, cuts the samples along the top and bottom edges in two parallel straight lines. The two knives are fully guided to ensure an accurate cutting result.

Sharp knives are of great importance for the end-result, therefore the cutter is supplied with a built-in counter.

Benefits

- Cuts straight, parallel and rightangled edges – vital to the test result
- Pneumatically driven cutter head
- Built-in cutting counter

Technical specifications – L&W ECT Cutter Billerud, code 008

Inclusive	spare knives		
Instrument			
Cut test piece size	25 mm (1 in)		
	51 mm (2 in)		
Test piece			
Thickness	9 mm (0.35 in) max		
Installation requirements			
Instrument air	0.4 MPa (60 psi)		
Dimensions	0.4 × 0.6 × 0.1 m	Volume	0.05 m ³
	16 × 24 × 4 in		1.8 ft ³
Net weight	9 kg	Gross weight	16 kg
	20 lb		35 lb

ABB AB / Lorentzen & Wettre
P.O. Box 4
SE-16493 Kista
Sweden
Tel: +46 8 477 90 00

The information provided in this data sheet contains descriptions or characterizations of performance which may change as a result of further development of the products. Availability and technical specifications are subject to change without notice.
Copyright© 2021 ABB. All rights reserved.