

PULP AND PAPER

## L&W Profile Cutter Advanced

# Lorentzen & Wettre Products | Paper testing



L&W Profile Cutter Advanced cuts sample strips directly from the machine reel. The samples are cut with precision to a fixed width and automatically wound onto a removable cylinder. The clean, wrinkle-free samples can be used for testing in L&W Autoline and L&W TSO Tester, or for routine testing in a quality control paper laboratory.

L&W Profile Cutter Advanced cuts a 300 mm sample strip directly from the jumbo reel. The strip is automatically wound onto a removable cylinder. The cylinder is available in three different diameters: 50, 75, and 140 mm.

The cutting device is a battery-operated unit, mounted on a three-wheeled metal stand. Height and cutting angle are adjustable to fit various reel sizes. The cutter is designed to cut as easily from the right-hand side, as from the left-hand side of the reel. It is simply rolled along the reel, and the test strip is cut and wound onto the cylinder.

#### **Benefits**

- · Cuts straight and parallel to reel axle
- · Automatic winding
- Knives are covered for operator protection
- Cuts from right or left end of reel
- Cuts a single layer only
- Detachable cylinder in three different diameters
- Provides clean, wrinkle-free samples for all testing applications

## Technical specifications

– L&W Profile Cutter Advanced, code 148			
Inclusive	Battery charger, spare battery and three interchangeable cylinders: 50, 75 and 140 mm diameter		
Instrument			
Sample widtl	n 300 mm (11.8 in)		
Test piece			
Grammage	<500 g/m²		
Installation	equirements		
Powered by a 12 V rechargeable battery			
Dimensions	0.8×0.5×1.2 m 31×20×47 in	Volume	0.48 m³ 17 ft³
Net weight	69 kg 152 lb	Gross weight	96 kg 211 lb

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