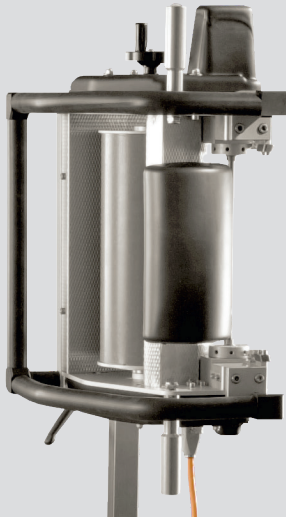


PULP AND PAPER

## 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

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**Technical specifications****- L&W Profile Cutter Advanced, code 148**

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Inclusive Battery charger, spare battery and three interchangeable cylinders:  
50, 75 and 140 mm diameter

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**Instrument**

Sample width 300 mm (11.8 in)

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**Test piece**

Grammage <500 g/m<sup>2</sup>

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**Installation requirements**

Powered by a 12V rechargeable battery

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**Dimensions** 0.8×0.5×1.2 m **Volume** 0.48 m<sup>3</sup>  
31×20×47 in 17 ft<sup>3</sup>

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**Net weight** 69 kg **Gross weight** 96 kg  
152 lb 211 lb

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**L&W Profile Cutter Advanced, code 148**