



CUTTING DEVICE 1401

The manual **1401 Cutting Device** is specially designed to cut plastic tubes with a small diameter and a thin wall thickness.

The cutting head is mounted on a precision linear slide. An industrial cutting blade supported by a product V-guide with a cutting slit is able to produce a perfect rectangular cut. The adjustable stopper guarantees a reproducible length.

The 1401 Cutting Device can be ordered with different ruler lengths.



V-Guide Rail



Slide Cut Mechanism



Cutting Blade

Technical Specifications

- made of anodized aluminum
- product guide right with blade slit in stainless steel
- product guide with 2 mm V-shape
- ruler length left: 250 mm with adjustable stopper
- ruler length right: 20 mm
- ruler with 0.5 mm pitch
- cutting diameter max. 4.0 mm
- standard industry blades for 1.0 1.5 mm thickness
- dimensions (L x W x H): 305 x 125 x 85 mm
- weight: 1.5 kg

Option Ruler Length

1401000 – 002: 250 mm 1401000 – 003: 500 mm 1401000 – 006: 1000 mm 1401000 – 009: 1500 mm 1401000 – 011: 2000 mm

BW-TEC AG HOFSTRASSE 1 CH-8181 HÖRI SWITZERLAND TEL +41 44 863 70 70

info@bwtec.com www.bwtec.com