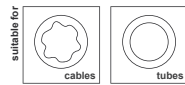


O-Ring Cutter ORC VC100

Precision cutting of multiple materials and sectors up to 100 mm (3.94 Inch)

Product No.: 440.2010.000



Technical details:

| | |
|--|--|
| Size (width x length x height) | 453 x 288 x 244 mm 17.83 x 11.34 x 9.60 Inch |
| Weight | 23 kg 50.7 lbs |
| Supply Voltage | 100 - 240 V 50 - 60 Hz |
| Input Power | max. 120 Watt |
| Blade | special grinding, Round blade 360° usable Product No.: 404.0004.18 |
| Ø - Sample | 8 - 100 mm 0.31 - 3.94 Inch |
| Length - Sample | min. 25 mm / max. 50 mm min. 0.98 to max. 1.97 Inch |
| Sample preparation according to cable standards | IEC 60811 |

Save up to 2/3 measuring uncertainty with well prepared samples! ✓



Device details:

- Excellent cutting results through precision cutting
- Improved sample quality through an exact and reproducible sample thickness
- Very durable blade, 7 times blade rotation possible (360°)
- Exact adjustment of the rotating speed
- The influence of the operator is minimized by the predefined blade feed
- Fine, manual dosing of the progressive feed
- Easy exchange of the wire grips possible, with standard tooling
- Intelligent control electronics ensure an intuitive and safe operation

Area of application:

- Cable sample preparation according to **IEC 60811**
- Cutting device for samples with an outer diameter up to 100 mm (3.94")
- Optimal preparation of samples before the precise analysis on offline measurement devices
- Use of the O-Ring Cutter VC100 is essential for your Quality Management
- Precise and repeatable measuring results possible with consistent cut samples
- The VC100 supplements the measurement devices of the VCP series with even and consistently cut samples
- Compact and light device for laboratories and in the production
- Especially suitable for medium and high voltage cables as well as sector lines

