

# O-Ring Cutter - ORC VC65

## Precision cutting of multiple materials

Product No.: 440.2007.000



#### Technical details:

Size (width x length x height)	330 x 340 x 305 mm 12.99 x 13.39 x 12.01 lnch
Weight	14.6 kg 32.19 lbs
Supply Voltage	100 - 240 V 50 - 60 Hz
Input Power	max. 120 Watt
Blade	special grinding, 2-sided usable Product No.: 910.2007.009
Ø - Cable sample	1 - 65 mm 0.04 - 2.56 lnch
Length - Cable sample	min.30 mm / max. 70 mm min. 1.18 to max. 2.76 lnch
Sample preparation according to standards	IEC 60811











Save up to  $\frac{2}{3}$  measuring uncertainty with well prepared samples!







#### **Device details:**

- Ideal cutting results
- Improved sample quality through an exact and reproducible sample thickness
- Suitable for a wide variety of materials
- Robust and durable blade with double wear time (2-sided usable)
- Exact adjustment of the rotating speed
- The influence of the operator is minimized by the predefined blade feed
- Fine, manual dosing of the progessive feed
- Easy exchange of the wire grips possibe, with standard tooling
- Intelligent control electronics ensure an intuitive and safe operation

### Area of application:

- Sample preparation according to IEC 60811
- Cutting device for samples with an outer diameter up to 65 mm (2.56")
- Optimal preparation of samples before the precise analysis on the offline cable meaurement device
- Use of the O-Ring Cutter VC is essential for your Quality Management
- Precise and repeatable measuring results possible with conistent cut samples
- The VC65 supplements the measurement devices of the VCP series with even and consistently cut samples
- Compact and light device for laboratories and in the porduction