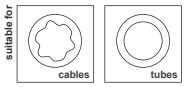
Splitting Cutter SC-PE

Sample preparation for heat elongation and tensile tests conforming to standards

Product No.: 402.0006.02





Technical details:

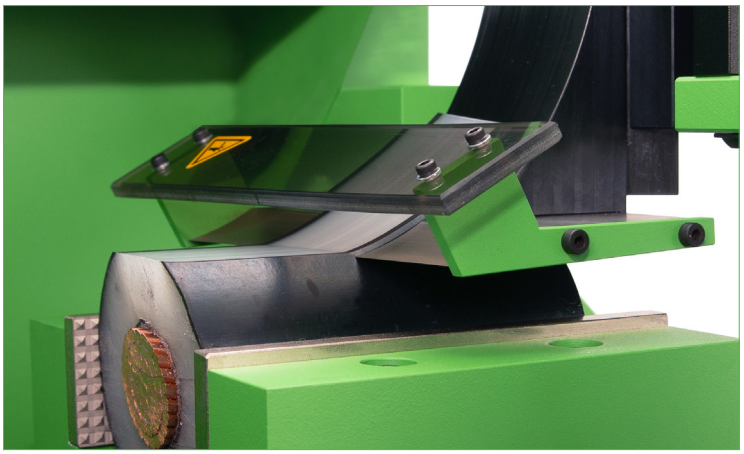
Size (width x length x height)	760 x 500 x 500 mm 29.92 x 19.68 x 19.68 Inch
Weight	58 kg 127.8 lbs
Supply Voltage	100 - 240 V 50 - 60 Hz
Input Power	max. 100 Watt
Blade	Special blade Product No.: 440.2008.124
Ø - Sample	**Standard version** 20 - 100 mm 0.78 - 3.93“ **XL version** 50 - 130 mm 1.96 - 5.11“
Setting the cutting thickness	according to IEC 60811 -501, -507 adjustable
Sample preparation according to cable standards	**IEC 60811 -501, -507**

Device details:

- Device is according to the cable standard **IEC 60811 -501, -507** (Heat elongation test, tensile test)
- Handy, electric device for material tests in laboratories
- Developed to slice samples with a **thickness between 0.8 and 2.0 mm** (0.04” – 0.08”)
- Especially for medium and high voltage cables or tubes from hard materials

Operation:

1. Insert the sample
2. Set the cutting thickness
3. Close the cover
4. Cut
5. Open the cover
6. Remove the sample



Measurement Devices
Software
Devices for Sample Preparation
Laboratory Equipment for Material Tests
Further Devices for the Cable Industry

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