

Flat Cable Cutter 75 - FCC 75

Device for sample preparation of flat cables up to max. 75 x 8 mm (2.95 x 0.31") width x height

Product No.: 402.0007.15



Technical Details:

Size (width x length x height)	225 x 235 x 450 mm 8.85 x 9.25 x 17.71 Inch
Weight	7.7 kg 16.97 lbs
Blade	one-side grinded special blade by iiM
Cable sample	width: max. 75 mm 2.95" height: 1 - max. 8 mm 0.04 - 0.31" length: min. 30 mm 1.18"
Sample preparation according to standards	IEC 60811

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

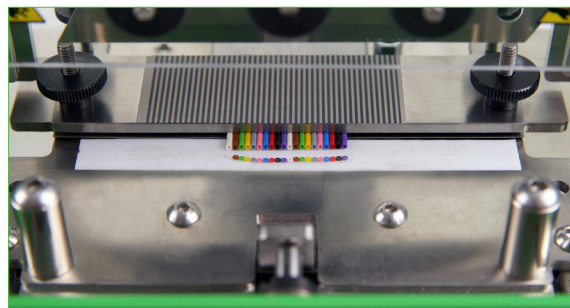


Device details:

ATTENTION: Electrical conductors must be removed before cutting!

- Very robust device for quick and efficient cutting of flat cables
- Exact adjustment of the sample thickness (depending on material)
- Thin, evenly and parallel cut samples with a smooth surface (especially the very small and many cores require a very thin cut to avoid shadows)
- Precise and repeatable measuring results due to reproducible samples

Examples



Area of application:

- Sample preparation according to **IEC 60811**
- Cutting device for flat cable samples up to a width of max. 75 mm (2.95") and a height of max. 8 mm (0.31")
- Optimal cable preparation device for measurements with offline cable measurement devices
- Use of the FCC 75 is essential for your Quality Management
- Compact and light device to easily use in laboratories and production halls