Manufacturer:
Schleuniger

Product Name:
Schleuniger EcoCut 3300 Cable Cutting Machine

Manufacturer Part Number:
EC3300

EcoCut 3300
Automatic Cutting Machine

CUTTING

Manufacturer:
Schleuniger

Product Name:
Schleuniger EcoCut 3300 Cable Cutting Machine

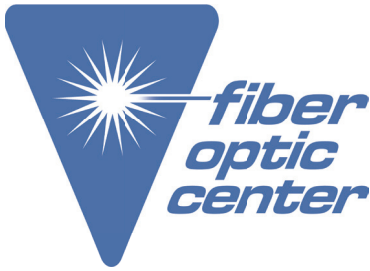**Manufacturer Part Number:**
EC3300

EcoCut 3300

Application Range / Function |

The EcoCut 3300 can cut a wide range of materials including round and flat cable, wire and tubing with precise and repeatable results. The EcoCut 3300 can be used as a standalone machine or can be integrated into a processing line.

The EcoCut 3300 is electronically controlled and features several interfaces for peripheral components. The electrically driven rollers feed the material in increments of 0.1 mm (0.004") to the universal cutting unit. The cutting unit is electrically driven and position controlled.
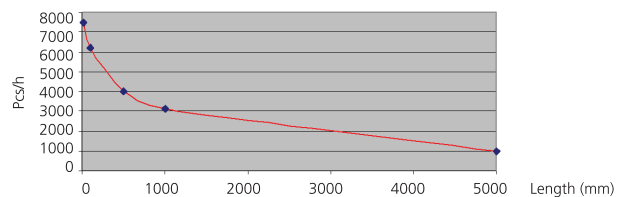
Features |

■ Due to the heavy duty, precision cutting unit, even very thin materials (Kevlar strand, foil, etc.) can be cut clean and square
■ Feeding unit is fast, accurate and quiet
■ Easy, menu guided operation and programming
■ All-electric operation

Technical Specifications |

Max. Outer Diameter	12 mm (0.47")
Max. Wire Size	Stranded Wire 16 mm² (6 AWG) / Solid W ire 6 mm² (10 AWG)
Max. Cable Width	100 mm (3.94")
Max. Feed Rate	1.60 m/s (5.3 ft/sec)
Pulling Force	100 N (22 lbf)
Length Increments	0.1 mm (0.004")
Interfaces	Standard: Prefeeder, Hotstamp, RS232, Foot Pedal Optional: Post-feed-Interface (CableCoiler 500, CableCoiler 1400 and Inkjet).
Options	Air Jet Kit, Carbide Blades, Quadruple Cable Guides, Special Cable Guides
Noise Level	<70 dB (A)
Power Supply	100 V, 115 V, 230 V or 240 V (50 – 60 Hz)
Dimensions (L × W × H)	460 × 270 × 270 mm (18.1" × 10.6" × 10.6")
Net Weight	22 kg (49 lbs.)
CE – Conformity	The EcoCut 3300 fully complies with all CE and EMC equipment guide¬lines relative to mechanical and electrical safety and electro-magnetic compatibility.
Important Note	Schleuniger recommends that wire / tube samples be submitted in cases where there is doubt as to the processing capabilities of a particular machine.
Output Chart	

Technical Specifications subject to change · © Schleuniger, Inc. USA / EC_3300_DS_EN_US_V5