

High-quality Cutting Machine In A Compact, Benchtop Design

EASYCut is a high performance solution for small to medium medical plastic operations, cutting tubing of diameters between 2.5mm to 10mm



FEATURES

- Microprocessor controlled machine, includes diagnostic and safety systems
- In-progress counter keeps track of actual number of products produced and preset quantity of products per batch
- Generated minimal tubing discard when prepping machine for cutting operations

Machine safety system

- Acoustic signal sounds upon reaching the preset batch quantity
- Tubing can be fed into machine in reels or pre-cut tubing fed by hand
- Machine shuts down if door is inadvertently opened
- 3-color LED indicates machine status

BENEFITS

- Accommodates both manual and automatic operations
- Effectively cuts tubes of different diameters and materials
- Reduces tubing waste that is common when beginning production
- Prevents accidental injuries by ensuring that doors stay closed during operation
- Improves operation efficiency with real-time, on-screen production counter

High-quality machine

- Electric-powered; oil-free, non-pneumatic
- Suitable for use in clean rooms

Settings and operations

- Manual Cycle automatically starts upon insertion of tube
- Automatic Cycle with pre-selection of production batch specs
- Resident memory capable of storing up to 10 different production cycles
- Option to pre-select unit length in millimeters or inches
- Machine controls including Start Cycle, Stop Cycle, Tube Forwarding, and Tube Cutting conveniently located on front panel
- Pre-selection of five languages: Italian, English, German, French, or Spanish



Product highlights

The EASYCut is a benchtop cutting solution for small to medium lots of plastic tubing. It has been designed to cut precisely, resulting in little product discards. It can reach a maximum speed of 45 m/minute.

Technical Specifications

Power Supply	210-240 VAC -50 Hz or 110-130 VAC - 60 Hz
Maximum Electrical Consumption	0.3A
Air Supply	No
Fuses	5x20mm - 250V - T 1A
Cut Length	From 10 to 9999 mm (from 0.2 to 393 inch) (with increments of 1 mm or 0.01 inch)
Repeatability	± 2 % on the tube length
Resident Memory	Up to 10 different programs
Batch Quantity	From 1 to 99,999 pieces
Tube OD	From 2.5 mm (0.098") to 9.9 mm (0.389")
Tubing Feed Speed	Programmable, up to 45 m/min
Cutting speed	Maximum 40 cuts/min
Alerting System	Acoustic signal, Three-color Light Signaling System
Cutting Length Accuracy	± 1%
Weight of EASYCut Machine	11 kg - pounds

Machine dimensions



Spare parts included

- 1 cutting kit (bushing and tractor wheel)
- 1 blade

Machine Option: Motorized uncoiler

Benefits

- Continuously runs production without interruption
- · Allows for higher production volume

Power Supply	230 Vac or 115 Vac 50/60Hz
Maximum Electrical Consumption	200w
Dimension of Reel	Up to 500mm (19.7"9 of outer diameter)
Tubing Feed Maximum Speed	Up to 90m (259 ft) per minute

