

EASYCUT - the desktop solution

EASYCUT is an electro-pneumatic cutting machine with belt drive. The machine can cut cables, stranded wires and hoses up to 15 mm diameter as well as flat ribbon cables, tapes and foils up to 40 mm width. The setting of length, number of pieces and speed is done by function keys. The running lengths and current piece counts are displayed, whereby the length can be calibrated.

It is possible to choose between different modes for printer connection or expanding stations. Optional cutting units are the wire rope and hose cutting unit. They are controlled by external inputs and outputs or via RS 232. Connections for external material feed and deposit units are available. Language selection German or English selectable.

To insert the cutting material, the upper drive is opened pneumatically. The belt pressure is adjustable, the cutting units can be changed easily.

When the material ends or the number of pieces is reached, the machine stops automatically.

ADVANTAGES

- universal applicable
- easy operation
- robust construction
- good cutting quality
- convertible to various cutting modules



TECHNICAL DATA

Material diameter:	max. 15mm
Material width:	max. 40 mm
Cutting length:	999.999,9 mm
Number of pieces:	999.999
Transport speed:	max. 40 m/min.
Cutting accuracy: **	±1 mm ≤100 mm, ±1% >100 mm
Air pressure connection:	6 bar (max. 10 bar)
Air pressure consumption each cycle:	0,15 Liter
Voltage: *	230 V / 50 Hz
Power: *	50 VA
Control: *	24 V / T1,25 A
Interfaces: *	feed; start/stop; printer; WTM2/deposit; external station; RS232
Dimensions:	W 500 x D 470 x H 605 mm (with control)
Weight:	34 kg

*Electric machines only, **depending on material larger deviations possible

Subject to technical changes.

