



## **AUTOCUT 85 QC Standard**

Pneumatic operated cutting to length machines



**The AUTOCUT 20/85 QC (Quick-Change) is cutting :**

Cables, strands, wires, bands, foils, wire cables, synthetic tubes, corrugated tubes, medical tubes, etc..

The automatic cutting machines Autocut 85 measure and cut fully automatically with high precision.

### **Function:**

The cable beginning is placed into the machine. Then the cable quantity, line speed and cable length is programmed by means of the build in keypad.

By pressing the start button, the machine feeds automatically the cable and cut it, once the requested length is reached. The processed cable is ejected.

The machines need electrical power as well as compressed air to operate the cutting unit. When the selected quantity has been processed the machine stopped automatically. Easy to operate and low on maintenance cost.

Additional equipment is available.

### **AWM Weidner**

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## Technical data

<b>Basic equipment:</b>	<b>Autocut 85 QC Basic</b>
<b>Part-number:</b>	<b>10135</b>
<b>Delivery time :</b>	<b>4 Weeks</b>
<b>Technical data:</b>	
- Material diameter	Max. 20mm (Default cutting unit)
- Material width	Max. 85mm
- Cutting length (pre-select)*	999.999,9 mm
- Piece number setting*	999.999
- Feeding speed*	1...60m/min
- Ablänggenauigkeit**	±1mm <= 100mm ; ± 1% > 100mm
<b>Pneumatic:</b>	
- Air pressure	6 bar
- Air consumption	0,2 l/cycle
<b>Electrical Data:</b>	
- Voltage*	230 V / 50 Hz    115 V / 60 Hz
- Connected load*	800 VA
- Control panel*	24V / T1,25A
- Interface:	for Material feeder external. Start / stop Printer WTM2 External station RS232
<b>Dimension:</b>	
- length	750mm
- width	500mm
- height	620mm
- weight	80 kg
<b>Available Accessories:</b>	
- <b>Various cutting unit</b>	
- Corrugated pipe cutting unit with laser scanning	
- Material diameter until 30 mm	
- Material diameter until 40 mm	
- Thermal separation unit	
- Standard cutting unit	
- Wire cables unit	

\*only electrical machines

\*\*material-dependent variations possible

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