

## Autocut 20 / 85 B QC and 30 / 85 B QC



The Autocut 20 / 85 B QC and 30 / 85 B QC is an electro-pneumatic Cutter for materials to max. 25 and 30 mm in diameter or Max. 85 mm width (depending on material). A quick-change facility allows a simple retooling to different requirements, such as cutting of cables, stranded wire, tubing, corrugated, wire ropes, Bowden cables, plastic pipes, thermal cutting or grinding separation. Standard Volume distance limitation.

### Special product and service advantages

- robust construction
- simple operation
- Quick-change facility for cutting various modules
- Setting the length and number of switches Decade
- portable design for flexible deployment in various locations
- adjustable speed up to 100 m / min
- Volume powerful drive with a Wirklänge of 300 mm
- the pressure of conveyor belts through a pneumatic cylinders regulated  
it will be manufacturing tolerances of the cuttings automatically compensated
- Volume standard distance limitation.
- simple appeal of cutting through pneumatic open the drive belts
- Automatic Stop at Quantity attainment or material end

## Technical Data

Material diameter	Max. 25 or 30 mm
Material width	Max. 85 mm
Cutting length	1 - 99,999 mm
Length accuracy without material	0.3 mm in length each
Quantity processing	1 - 99,999
Transport speed	0 - 100 m / min
Electric Power supply	230V/50Hz
Compressed air connection	6 bar
Working noise	approximately 65 dB (A)
Interface	Feed, cutting module
L x wxh	740 x 500 x 620 mm
Weight	approximately 93 and 95 kg

The machine is available in the following sizes

- Autocut 20/85 QC (without cutting module)
- Autocut 30/85 QC (without cutting module)

and cutting with the following modules are equipped

- Cable cutting module up to 25 mm in diameter
- Cable cutting module up to 30 mm in diameter
- Wire ropes until approximately 9 mm
- Bowden cables or thermocouples (sanding or sawing) to 12 mm in diameter
- Cutting unit for corrugated with laser scanning (mountain or Talschnitt)
- Leadership set for further diameter (up to 25 or 30 mm)
- Cutting unit for hoses

Options Autocut 20/30/85 B QC

- Counter worn for long, to determine the remaining lengths of the rings
- Base
- Special winding pot for thick, heavy cable with Abbindenuten
- Ink-jet module consisting of:
  - Aluminium frame with a base plate and guide rail
  - Leadership roles
  - Ink-jet head keeper X, Y, Z-adjustable
  - Encoder host