

## *automated cutting for cell connectors (ribbons)*



- *easy handling*
- *precise cutting*
- *high efficiency*

## System Description

### economically

Because of the easy handling and low price the flat cutter is economical to use already at samples and small series. Already at an operating hour per month to pay for the device by itself, because you will save a lot of working hours compared to manual cutting.

### Best cutting quality

The self-sharpening knife guarantees over a million cuts. Similarly, the blades are easily re-placed and cleaned. Each blade has two cutting edges. The on both sides driven transport rollers ensure precise cutting lengths.

### easy to operate

The flat cutter is controlled by a microprocessor. The handling is comfortable and easy. The on-line display shows all values, conditions, and error messages.

The operator is guided step by step through the programming. The parameters are succession the material length, the number of cuts and the transport speed.

After a test cut the length with the built-in tape measure to be checked immediately. A dimensional correction is possible before starting the automatic mode.

### Technical Data

Dimensions	350x260x250
Weight	35 kg
Power consumption	230V / 50Hz; 250W
Cutting length	0,1 mm up to 99,999 m
Cutting precision	0,2 +/- 0,002 x cutting length
Process capacity	L = 100 mm, 100 pcs/min
Programs	memory 10 internal memory

