

SG 400



The **SG 400** and **SG 400 V** have especially been designed for the cutting of large-sized cables or lateral cuts respectively. Processable are multi-conductor cables of an outer diameter of up to 26 mm and lateral cuts of up to 150 mm².

The strong and powerful feeder (as applied in the ZG 400 B2) assures an exact positioning of the material to cut.

Alternatively, hose materials can be cut to length by use of the appropriate hose cutting blade. The upper belt limit of the **SG 400** and **SG 400 V** regulates the contact pressure of the upper belt mechanically. This is especially useful when processing pressure-sensitive products.

The machine parameters can be set and scanned by means of the well accessible control panel, installed on the machines' top.

For maintenance, the cutting head can be pulled out of the machine.

Technical Data

Drive motor:	Servo
Cutting head:	pneumatically operated
Length:	650 mm
Depth:	430 mm
Height:	600 mm
Control panel:	membrane keyboard
Display:	multilingual (selectable)
Operating hours and counter:	included
Stop at end of material:	included
Feeding rate:	up to 6000 mm / min
Length input:	0.1 mm steps
max. Length input:	999,999 mm
Upper belt lift:	Pneumatically, limited mechanically
Throughput height/-width:	up to 30 mm
Weight:	80 kg
Air supply:	6 bar / 87 psi
Power supply:	230 V / 50-60 Hz
Air consumption per hub:	3.3 Liter