



Cutting machine SC-75

Electro-pneumatic cutting machine for cutting cables, plastic and insulating tubes, flat cables as well as battery cable

Feeder opening height: max. 40 mm

Feeder opening width: max. 75 mm

- Cutting capacity of up to 12000 cycles per hour depending on material and length
- Fast and easy operating via the plastic foil keyboard
 - Software includes item and order processing
- The installed Compact-Flash card of 128 MB permits to save up to:
 - 99000 production programmes
 - 300 jobs with up to 100 single positions
- As standard the machine is equipped with short-circuit-proof interfaces for de-reelers, prefeeders, coiling machines and stackers as well as marking units and ink-jets
 - Detection of cable end
 - AC-servo positioning drive
- Parallel driven belt feed supported by three rollers with pneumatic opening and closing device
 - Cutting unit pneumatically operated with cutting and counter blade as well as blade guides made out

of high-quality HSS tool-steel

- Cutting force from 1800 - 3000 N depending on the respective cutting cylinder
- Optionally there are different kinds of blades and belts available depending on the material

Options

- Additional guide block
 - Wheel measuring
- Venturi system for plastic tubes and nylon braids (material is transported by air)
- TEKUWA PC Kit (PC software for connecting cutting machines to customary PCs)
 - Special versions

Model variations

SC 95: Processing width up to 90 mm

SC 115: Processing width up to 110 mm

Technical specifications

Power supply: 220/230 V

Watt consumption: approx. 400 W

Air pressure: 6-10 bar

Noise emission: less than 75 dbA

Höhe: 360 mm

Breite: 490 mm

Tiefe: 480 mm

Gewicht: approx. 45 kg

The machine is conform with the present and current CE-guide lines.

Subject to technical alterations