

Cutting machine SC-30

Fast and precise electro-pneumatic cutting machine for cutting cables, plastic and insulating tubes, flat cables as well as other thin problematic materials

Feeder opening height: 15 mm max

Feeder opening width: 30 mm max

- Cutting capacity of up to 18000 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, prefeeder's, coiling

- machines and stackers as well as marking units and ink-jets
- 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
- Marking programme
- Cutting force approx. 75 N

- Optionally there are different kinds of blades and belts available depending on the material
- Options
- • Additional guide block
- • 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

Technical specifications

Power supply: 220/230 V

Watt consumption: approx. 400 W

Air pressure: 5-10 bar

Noise emission: less than 75 dbA

Height: 305 mm

Width: 375 mm

Depth: 420 mm

Weight: approx. 25 kg

The machine is conforming to the present and current CE-guide lines. Subject to technical alterations