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Stripping Machine ST730

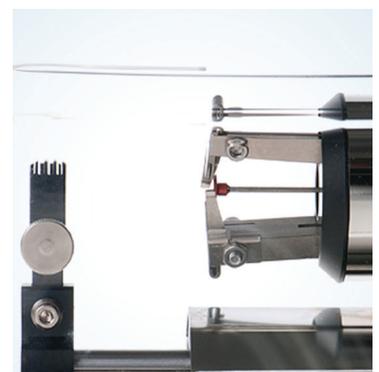
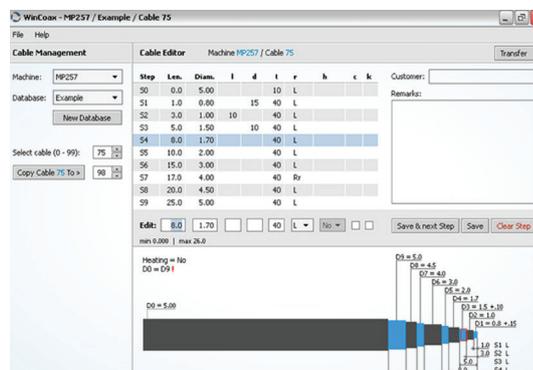
Precise stripping of coax cables

With the ST730 we offer stripping machines for the most rigorous cable processing requirements. The ST730 effortlessly masters complex stripping of coax or triax cables. Naturally multiple conductor cables or single conductor cables can be processed, even if they have special insulation such as Kapton or Teflon.

There are no retooling times, since through selection of a stored cable configuration the machine adjusts itself immediately to the next cable. The possibility of working through different cable sequences and the integrated counter additionally facilitate production work. The intuitive operation via touch screen makes it possible to quickly and reliably adjust the ST730 to the respective cable. Set stripping values can be password protected by specialized personnel. The optional software is suitable for data backup and archiving. A foot pedal with connection cable is likewise available as an option.

The ST370 stripping machine is impressive with its high-quality workmanship and long service life, and it guarantees the highest level of flexibility and at the same time the highest level of productivity.

We would be pleased to support you in selecting a stripping machine for your application.



Technical Data

Supplies

Power supply	100-230 VAC, 47-63 Hz, 24 VDC
Compressed air	Not required
Drive	Electric

Processable wire

Type of wire	Single wire, Jacket cable, Coax, etc.
Conductor	Fine braid, solid wire
Material of insulation	Teflon, PVC, Kynar, Kapton
Shielding material	Copper, Stainless Steel
Cable outer diameter	Max. 7 mm

Stripping length

Maximum	30 mm
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Outer jacket stripping length

Minimum	Depending on material and type of wire
Partial stripping	Yes
Incremental stripping	Yes
Stripping steps	9
Rotation / Twisting time	4 s (3 Steps)
Rotation / Twisting direction	Left or right
Cutting head	Rotary head
Number of stripping blades	2

Resolution

Diameter	0.01 mm
Length	0.1 mm

Scale

Diameter	0.01 mm
Length	0.1 mm
Job storage	100 cables with 9 steps
Activation	Automatic with sensor or optional foot pedal
Interfaces	RS232

Dimensions & Weight

Length x Width x Height	435 x 165 x 180 mm
Weight	8.4 kg