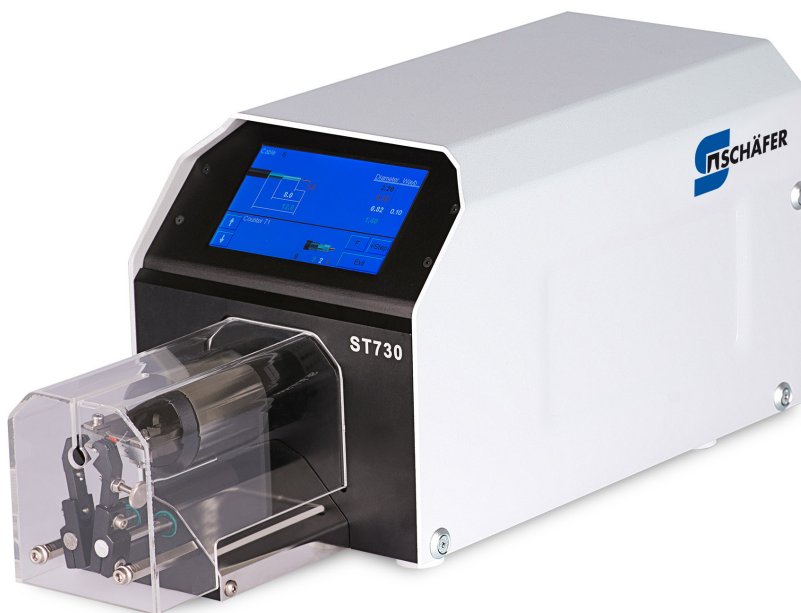


New machine version with touch screen

Coax - Stripping and Twisting Machine ST730



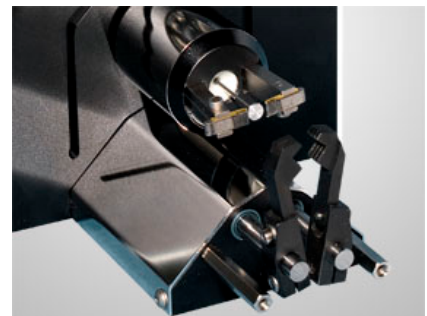
- Safe and easy operation via touch screen
- Best precision with a high resolution
- Rotating stripping head
- Semi or full pull strip with way-back function
- Short cycle times
- High quality and sturdy workmanship
- Easily programmable of all parameters



Typical applications



Operation via touch screen



Rotating stripping head

New machine version with touch screen

Coax - Stripping and Twisting Machine ST730



Options

- WinCoax PC Software
- Foot pedal

Description

The ST730 meets all the requirements for a flexible wire processing machine. Challenging **stripping of coax- or triaxial cable** is a breeze for the ST730 to handle. Of course, multi-conductor cable or single wire with **special insulation** such as Kapton or Teflon can also be processed.

Set up times are practically eliminated because when selecting stored cable parameters the machine sets itself up. The job is further simplified through the built-in counter and the ability of **setting sequences**. The safe and easy operation via the colorful touch screen allows for quick and reliable machine settings when changing to a different cable. Stripping parameters can be protected by selecting a password through authorized personnel.

Optionally available are the WinCoax PC Software for data storage and archiving and the foot pedal with connection cable.

The stripping machine ST730 impresses, due to its high **quality workmanship**, longevity and guarantees the highest flexibility with sustained productivity!

Range of Application

Coaxial cable processing for all industries and also aviation and aerospace industry.

Examples of use

Stripping of coaxial cable in up to 9 steps, with or without semi strip including way-back function.

Technical Data

Coax - Stripping and Twisting Machine ST730

Supplies	
Power Supply	100, 115, 230 VAC, 50-60 Hz
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
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
Interface Capability	RS232
Dimensions & Weight	
L x W x H	435 x 165 x 180 mm
Weight	8,4 kg

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