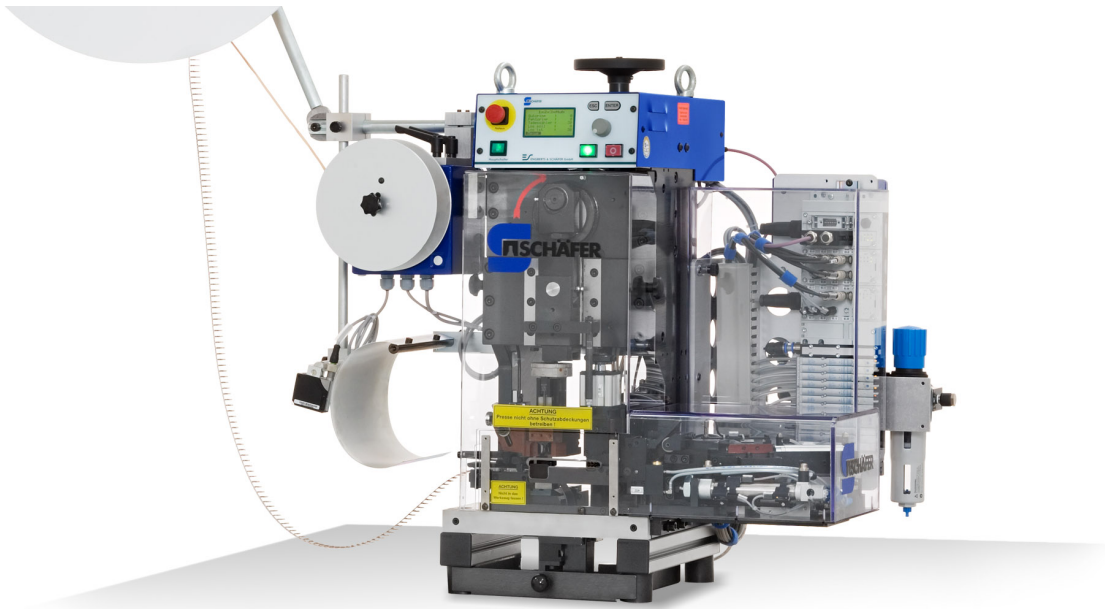


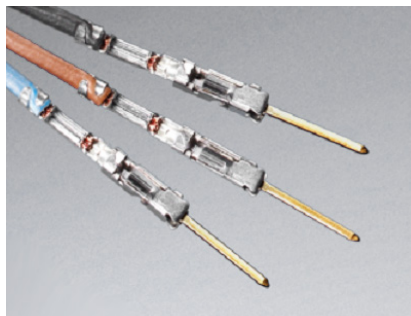
Crimp System for Multi Conductor Cables (2-3)



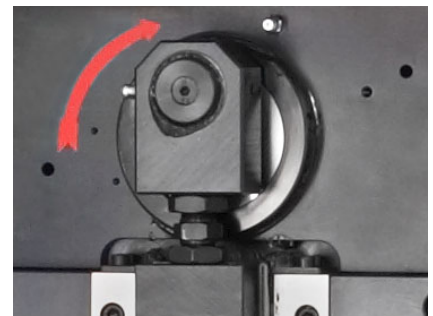
- Terminals with varied pitch can be processed
- for side feed as well as rear feed style applicators
- Machine start due sensor in lead-in mask
- high reproducibility of the stripping position and length
- separate crimping of each wire
- individuell crimp force monitoring



multi-conductor crimping



3 conductor crimping



Press with eccentric drive

Crimp System for Multi Conductor Cables (2-3)



Description

This work station is designed to strip conductors with cross sections up to 6 mm² and is applicable for side feed (left-to-right) as well as rear feed style applicators. Different carrier strip terminals with **varied pitch can be processed** because the transverse gripper is positioning the wire over the contact together with the terminal feeder of the applicator.

The crimping work station is equipped with a cut module, stripping unit and quality monitoring system. Optional available are a zero-cut module, vacuum system for oval collection as well as wire specific grippers.

The process cycle starts after feeding the individual wire through a lead-in mask and activating the sensor in the stripping module. The zero-cut and stripping blades are connected as a unit and thus assuring a **high reproducibility** of the stripping position and length. The three separate gripping points of the transverse gripper allow for **individual crimping and crimp force monitoring** of the center conductors. A faulty crimp is automatically cut off by the integrated cut-module.

Range of Application

The work station is used in the serial production of wire harnesses in the automobile and white goods industry.

Examples of use

Crimping of terminals on multi-conductor cables or twisted pair wires.

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