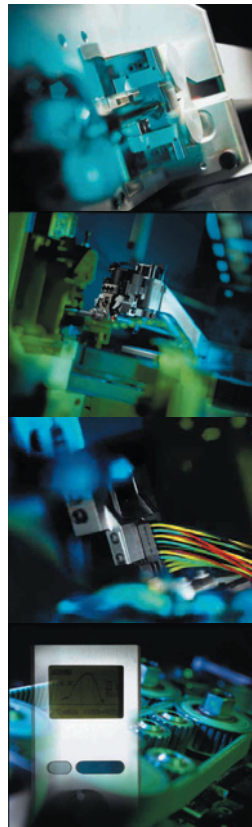
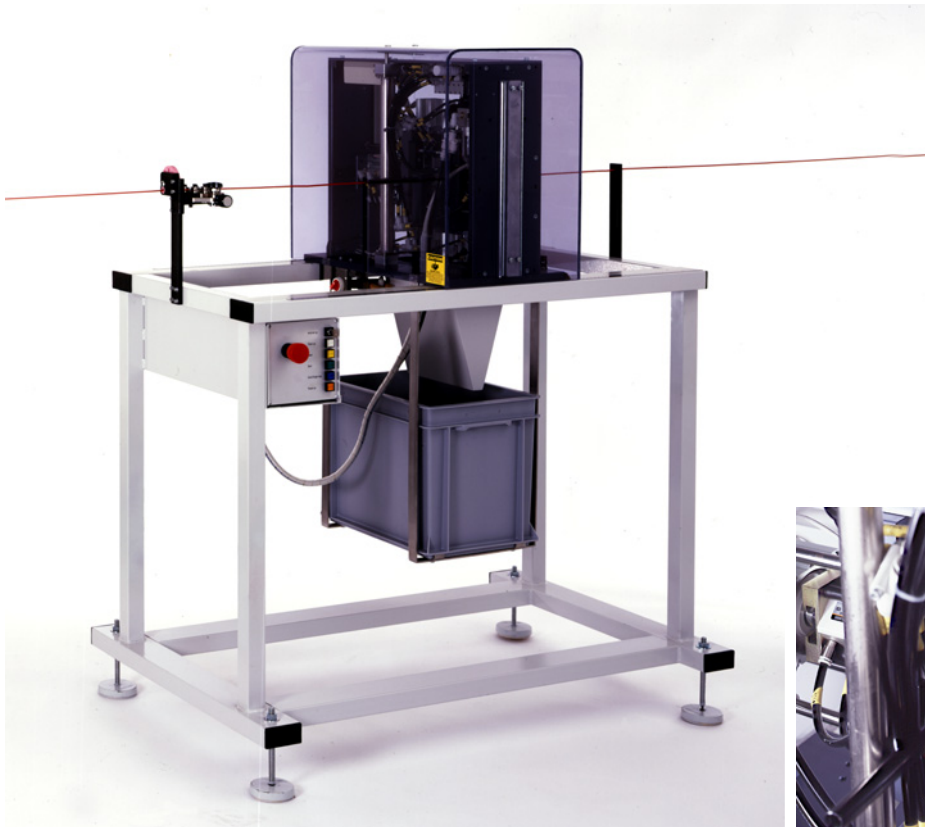


CSU Module Intermediate Stripper

CSUModule

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The CSU module is the new generation of intermediate stripper.

The cutting head and other components were completely redesigned, resulting in improved accessibility and simpler and faster conversion.

Function

The CSU module is utilized as a preliminary station to the Komax fully automatic crimping machines and for intermediate stripping of stranded wires.

With the CSU module, insulation is always stripped reliably and neatly. Operation is fast and simple, as is the procedure for changing to a different wire size.

Prerequisites for top quality intermediate stripping

Good quality intermediate stripping depends mainly on factors like wire size, wire tolerance, insulation thickness, stripping length, etc. The thinner a wire, the shorter the maximum possible stripping length.

Dimensional accuracy is particularly important with thin-walled wires. If the wire is not dimensionally true, the insulation might not be able to be fully removed or the strands/cores might be damaged.

Insulation thickness and hardness are also crucial factors for the quality of insulation removal in intermediate stripping.

With thicker and harder types of insulation, stripping is easy and neat, because the insulation does not yield while being cut.

Technical data

Electrical connections:	240VAC/50Hz
Compressed air:	5–8bar
Wire cross section:	0.5mm ² –10mm ²
Intermediate stripping length:	5mm–38mm
Insulation:	PVC or the like
Cycle time:	approx. 0.5s/cycle

Your benefits

- Reliable intermediate stripping technology
- Improved cutting head
- Better monitoring of the process thanks to the transparent safety cover
- Reliable and neat cut-out of insulation
- Superb ease of operation
- Ultra short conversion times

Important note:

Up to 10m of sample wire is needed in order to determine whether a wire can be processed. The tolerance figures for processing must also be indicated. Approx. 50m of test wire is required with the order.

komax