

Professional hand tools for cable preparation						
type	wire sizes mm ²	tool length	description	dimensions (mm)		
				H	W	D
Cable shears (cutters)						
<ul style="list-style-type: none"> For cutting single/multi-strand and fine wire aluminium and copper cables Easy, clean cut with one hand operation - no crushing or deformation of cables 						
700 015 36	Cu 70	170 mm	cable shears for stranded conductors up to 70 mm ²			
Professional scissors <i>supplied with carry case and swivel belt hook</i>						
Robust-A professional scissors with special steel frame for high resistance and a long life						
<ul style="list-style-type: none"> Safe and easy operation even when wearing work gloves Dual compound material - soft rubber inserts to maximise grip Extremely lightweight and robust for safe, easy handling and comfort Easy cutting of conductors up to 50 mm² using the shaped grooves in each blade 						
SC5X	scissors		professional workmans scissors	162	77	18
Crimping tools for insulated and uninsulated ferrules (bootlace terminals)						
Entry-level crimping tool for 0.25 – 2.5 mm ² ferrules PE 7.1						
<ul style="list-style-type: none"> Forged body - milled trapezoidal crimp profile 						
610 001 0	0.25...2.5	150 mm	entry-level crimping tool for ferrules 0.25...2.5 mm ²			
Professional crimping tool for 0.08 - 16 mm² ferrules PEW 8.185 / PEW8.87						
<ul style="list-style-type: none"> The established, patented tool further improved High-precision die geometry leads to a clearly defined square crimp shape of the ferrule Automatic self-adjustment to requested wire size 						
610 185 3	0.08-16	side entry	professional crimping tool for ferrules 0.08 - 16 mm ²			
610 087 3	0.08-10	front entry	professional crimping tool for ferrules 0.08 - 10 mm ²			
Automatic machines for cable preparation						
type	wire sizes (mm ²)	measuring length (mm)	description	dimensions (mm)		
				H	W	D
Cable cutting machine <i>supply voltage 100...240 VAC 50/60Hz</i>						
LC 100 offers significant potential savings. Measuring and transport rollers automatically adjust to wire diameter on insertion. Enter the desired length and quantity on the control panel and the production can begin. Included software enables recurring cutting jobs to be saved as projects.						
<ul style="list-style-type: none"> Easy to use, faster material change Cable cross-section is automatically detected Simple and fast data entry via clear graphical display and control panel High measuring accuracy through separate measuring and transporting roller 						
LC 100	0.8..10	2...1000 met	automatic wire cutter	194	228	301
CS 60 - Stripping machine <i>supply voltage - 230 VAC 50Hz</i>						
CS 60 settings are made by large user-friendly dials. A graphic display indicates values entered within seconds, the cross section settings and stripping length are performed. Insulation of cables not fully stripped to prevent fanning of the wire strands.						
<ul style="list-style-type: none"> Mobile use by carrying handle Fast setting of length and cross section Large graphic display facilitates adjustment The automatic clamping force adjustment protects sensitive insulations 						
CS 60	0.8...6	2...20 mm	automatic wire stripper	221	141	363
Stripping and crimping machines (combined)						
type	wire sizes mm ²	crimping length (mm)	description	dimensions (mm)		
				H	W	D
Electric stripping and crimping machine <i>supply voltage - 230 VAC 50Hz</i>						
Wire stripping and crimping done in one operation using belt strip ferrules in type K box dispensers Controlled by a sophisticated cam mechanism achieving a stable working process.						
<ul style="list-style-type: none"> Cycle time: 1.5s Easy to use, silent operation Cross-sectional change in a few simple steps. 						
MC 25	0.25...2.5	8 mm	automatic stripper/crimper	270	165	320