Elpress Mini

- electro-mechanical crimping tool 0.14 to 50 mm²



- Elpress mini tool with intuitive Power Sense function
The PVL130S combines the benefits of manual crimping tools along with the advantages of battery-powered hydraulic crimping tools. Its light weight means the tool is easy to use and, in combination with the powerful drive technology, results in a rapid crimping process at optimum quality.

Characteristics:

- Single-handed operation for easy control of all tool functions
- Electronic control with locking function and monitoring for complete closing of the dies
- A safety clip is used as fall protection when used outdoors
- Motor protection ensures safety in cases of overload
- Easy and comfortable to use with one hand thanks to its ergonomic 2-component housing with grip-friendly protection
- Extremely lightweight and rapid crimping process for maximum efficiency
- · Powerful drive technology for effortless operations
- High-performance 12 V Li-lon battery with indication of charging status
- LED work lighting
- Automatic return of dies when crimping is completed
- Manual return of dies, where necessary

The tool is delivered with dies SA0760, for other dies, see table below.

Elpress MINI - dies

Technical data PVL130S			
Crimping force Crimping range Crimping sequence Number of crimps	15 kN 0.14 - 50 mm ² < 1.5 s (dep. on material) about 300 for 10 mm ² Cu / per charge		
Battery voltage Battery capacity Charge time Weight including	12 V 1.5 Ah, Li-Ion about 40 minutes.		
battery Ambient temperature Dimensions	0.96 kg -10°C to +40°C 255 x 85 x 60 mm		

Application	Area	Dies	Crimp geometry
Insulated	0,5 - 6 mm²	SA0760	\
Uninsulated	0,25 - 2,5 mm²	KB0325	8
Uninsulated	0,5 - 6 mm²	RB0560	FE
Uninsulated	4 - 10 mm²	WB4099	www.
End sleeves	0,5 - 6 mm²	EB0560	
	4 - 10 mm²	EB4010	
	10 - 25 mm²	EB1025	
	35 - 50 mm²	EB3550	
End sleeve TWIN	2x4 - 2x10 mm²	EB4010- TWIN	

