# Elpress mini

## - electro-hydraulic crimping tool 6 to 70 mm<sup>2</sup>





The Elpress mini tool PVL350 in a new sleek design with a high performance Li-Ion battery that streamlines your work with its improved battery capacity.

#### **CHARACTERISTICS:**

- Single-handed operation for easy control of all tool functions
- Slim fitting crimping head ideal for confined spaces
- High-performance 10.8 V Li-Ion battery with indication of charge status
- Opening, rotatable "flip-top" head for easy die change and good accessibility
- 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
- Automatic return of dies when crimping is completed

#### **TECHNICAL DATA PVL350:**

Crimping force	max 35 kN
Crimping range	6-70 mm <sup>2</sup>
Crimping process	about 3-4 s (dependent on material)
Number of crimps	about 180 for 70 mm² Cu
Battery voltage	10.8 V
Battery capacity	1.5 Ah, Li-Ion
Charge time	about 40 minutes.
Weight including battery	1.6 kg
Ambient temperature	-10°C to +40°C
Dimensions	330 x 85 x 60 mm

### Elpress MINI – crimping dies

Application Area		Dies				
C-sleeves	-sleeves 10-6/10-6 mm <sup>2</sup>		MBC4			
CUT-connectors	6-	6-16 mm²		MB4016		
KR/KRD, KS/KSI		SD	KR/KRF, KS/KSF	KRT/KST		
Hexagonal 4-10 mm <sup>2</sup> MB4016			MB4016	-		
Hexagonal 10 mm <sup>2</sup> MB8			MB8	MB7		
16 mm²		MB8		MB9	MB8,5	
25 mm²		MB9		MB11	MB10	
35 mm²		MB11		MB13	MB12	
50 mm²		MB12		MB14,5	MB14	
70 mm²		MB14		MB17	MB16	
95 mm²		MB17				



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