Elpress mini

- electro-hydraulic crimping tool 6 to 70 mm²



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 | 35 kN |
|--------------------------|-------------------------------------|
| Crimping range | 6-70 mm ² |
| 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

| Applicati | pplication Area | | Dies | |
|--------------------------------|-----------------|--------------------|----------------|---------|
| CUT-connector | | 6-16 mm² | MB4016 | |
| | | KR/KRD, KS/KSD | KR/KRF, KS/KSF | KRT/KST |
| Hexagonal 4-10 mm ² | | MB4016 | MB4016 | - |
| Hexagonal 10 mm ² | | MB8 | MB8 | MB7 |
| 8 - | 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 | | |
| C-connectors | | 12-26 mm² (C6-10) | MBC5 | |
| | | 30-50 mm² (C16-25) | MBC6 | |

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