

K-ED10 Battery - Hydraulic Multi-Purpose Tool

This tool is designed to be used for multiple applications. It replaces several separate tools as it is designed to:

- Crimp power terminals from 10 to 240mm² (8AWG to 500 MCM)
- Cut ACSR and stranded cables up to 25mm (1") diameter
- Cut threaded rods up to ½" diameter
- Cut DIN Rail 35x7.5mm or 35x15mm
- Punch steel plates up to 3mm (#11) thick

Features and Specifications

- 350° swivel head
- Non-slip handle design
- **Battery:** Bosch Lithium-ion 18V 2.0 Ah
- **Number of crimps per charge:** approximately 200
- **Length:** 410mm
- **Weight:** 3.9 kgs (with battery, 3.5 kgs without)
- **Maximum Pressure:** 700 bar
- **Maximum Output:** 6.7 tons / 6.5 kN



Battery Operated Hydraulic Tool (Order by Part No.)

| Part No. | Model | Description |
|----------|--------|---|
| 502.851K | K-ED10 | Battery operated hydraulic tool; no adapters; w/ case, battery, charger |

Information subject to change without notice

Accessories for 502.851K (Order by Part No.)

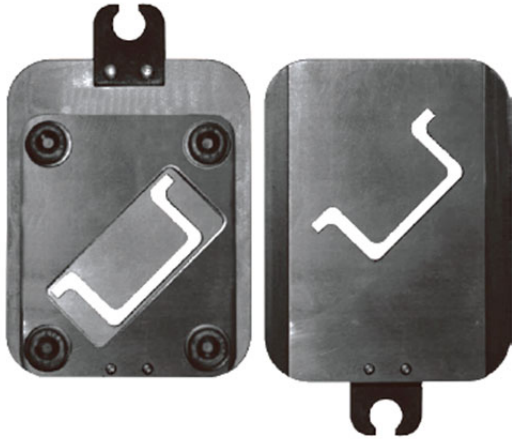
| Part No. | Description | Pack |
|-------------------|--|-------|
| 502.851K-CR-5 | Adapter for AHE crimping dies (dies required, see next page) | 1 set |
| 502.851K-PM | Hole Punching adapter; 19mm thread ** | 1 set |
| 502.851K-RC-H15 | DIN rail cutting die; TS35C; 35x15mm | 1 set |
| 502.851K-RC-H8 | DIN rail cutting die; TS35; 35x7.5mm | 1 set |
| 502.851K-NYY | Cutting die for CU/AL stranded cables; maximum 25mm diameter † | 1 set |
| 502.851K-ACSR | Cutting die for ACSR cables; maximum 25mm diameter † | 1 set |
| 502.851K-TR-14 | Cutting die for threaded rods; ¼" - 20 † | 1 set |
| 502.851K-TR-38 | Cutting die for threaded rods; 3/8" - 16 † | 1 set |
| 502.851K-TR-12-13 | Cutting die for threaded rods; 1/2" - 13 † | 1 set |
| 502.851K-TR-12-12 | Cutting die for threaded rods; 1/2" - 12 † | 1 set |
| 502.851K-TR-M5 | Cutting die for threaded rods; M5 † | 1 set |
| 502.851K-TR-M6 | Cutting die for threaded rods; M6 † | 1 set |
| 502.851K-TR-M8 | Cutting die for threaded rods; M8 † | 1 set |
| 502.851K-TR-M10 | Cutting die for threaded rods; M10 † | 1 set |
| 502.851K-TR-M12 | Cutting die for threaded rods; M12 † | 1 set |
| 502.851K-FCB | Cutting adapter KED-10-FCB for use with cutting dies | 1 |

Information subject to change without notice

** for required punch and die sets please refer to ITC catalog EB-21227 Hole punches - Hole Saws - Multi-Step Drill Bits

† FCB adapter required

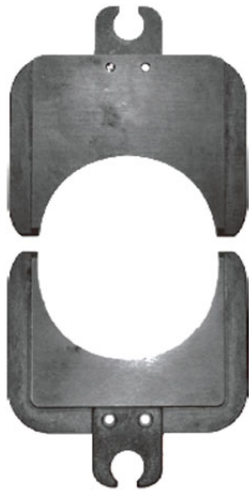
Accessories for K-ED10



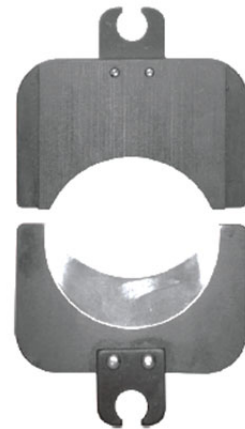
502.851K-RC-H15



502.851K-CR-5



502.851K-ACSR



502.851K-NYY



502.851K-FCB



502.851K-PM

ITC can supply crimping die sets (AHE series) and punch and die sets (with 19mm threads).

AHE series crimping dies sets - please refer to ITC catalog EC-1915 Hydraulic Crimping Tools.

For punch and die sets to be used with 502.851K-PM - please refer to ITC catalog EB-21227 Hole punches - Hole Saws - Multi-Step Drill Bits.