

# 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 240mm<sup>2</sup> (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.)

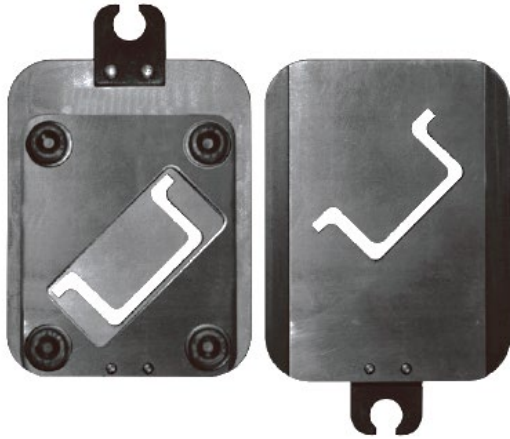
Part No.	Description	Pack
502.851K-CR-5	Adapter for AHE crimping dies (dies required, see next page)	1 set
502.851K-PM	Hole Punching adapter; 19mm thread **	1 set
502.851K-RC-H15	DIN rail cutting die; TS35C; 35x15mm	1 set
502.851K-RC-H8	DIN rail cutting die; TS35; 35x7.5mm	1 set
502.851K-NYY	Cutting 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

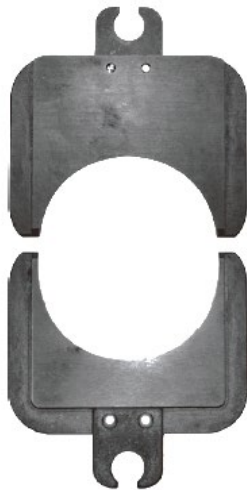
## Accessories for K-ED10



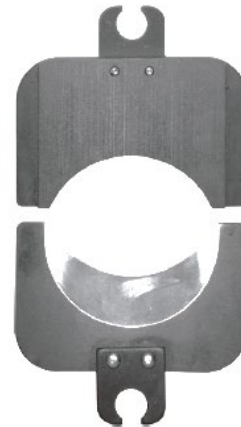
502.851K-RC-H15



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.