

MULTI-TOOL V4-AM-S

Part no.: 78003000



FORCE

62 kN

PERFORMANCE WITH 5.0 AH BATTERY

ca. 150 cycles

FEATURES

- 4-in-1 applications.
- Compact multi-tool featuring an intuitive pin-click mechanism for effortless insert changes.
- Ideal for overhead utility line work due to its minimal weight.

APPLICATION

Hexagonal and single-indent crimping (DIN / non-DIN), cutting of power cables and overhead utility lines (ACSR).

SPECIFICATIONS

Cable material / Conductor size and Diameter**

Aluminum

Crimping (CS dies)	10-300 mm ²	DIN / non-DIN
Cutting (Class 1, 2)	max. Ø 32 mm	up to 1x240 mm ² rm (0.6/1 kV)
Cutting ACSR	max. Ø 20.3 mm	up to 300 mm ²

Copper

Crimping (CS dies)	6-300 mm ²	DIN / non-DIN
Crimping Single-indent	16-240 mm ²	stepless
Cutting (Class 1, 2)	max. Ø 32 mm	up to 1x185 mm ² rm (0.6/1 kV)

Force	62 kN
Stroke	36 mm
Battery Voltage	18 V (compatible with Makita)
Weight	3.4 kg
Dimension* L x B x H	460 x 80 x 116 mm
Head	180° rotatable
Shape	Inline

* Supplied in a lightweight plastic case (crimping dies, battery and charger not included).

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INDUSTRIES

Energy suppliers, wind energy, electrical engineering/eMobility-services, solar technology, plant engineering.

INSERTS

Crimping Insert (CS dies)

Item:	31AA-99
Part no.:	07765002
Weight:	240g

Single-Indent Dies

Item:	31AA-97
Part no.:	07765001
Weight:	1.2 kg

Stroke Adapter (for faster cuts)

Item:	31AA-102
Part no.:	07024008
Stroke:	15 mm

Cutting Insert Cu/Al

Item:	31AA-101
Part no.:	07448021
Weight:	170 g

Cutting Insert ACSR

Item:	31AA-110
Part no.:	07448022
Weight:	170 g

ACCESSORIES

Item	Type	Description	Part no.
Li-ion Battery Makita 18 V	BL1850B	Capacity: Weight: Charger: Charging time:	79300115
Quick charger	DC18RC	Voltage: Frequency: Output voltage: Weight: Dimension (mm):	79300120
Battery adapter BO	HC-ADAP-BO-18V	Adapter compatible with Bosch (18 V)	79300092
Battery adapter MI	HC-ADAP-MI-18V	Adapter compatible with Milwaukee (18 V)	79300093
Battery adapter DE	HC-ADAP-DE-18V	Adapter compatible with Dewalt (18 V)	79300094
Crimping Die Set	Hexagonal 60 kN	12 narrow C-shaped dies, 6-300 mm ² , DIN / non-DIN	79500601

**** Note:** Crimping dies selected according to supplier specifications for lugs, conductor size, and cable type.

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