

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)
Single-indent crimping	16-240 mm ² (stepless)
Cutting (class 1, 2)	up to Ø 32 mm (max. 1x240 mm ² rm)
ACSR	Cutting up to Ø 28 mm
	Crimping 16-120 mm ²

Copper

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

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:	5.0 Ah 0.64 kg DC18RC 45 min (100 %) 79300115
Quick charger	DC18RC	Voltage: Frequency: Output voltage: Weight: Dimension (mm):	220 – 240 V 50 – 60 Hz 8 V 0.9 kg 156 x 190 x 84 79300120
Battery adapter BO	ADAP-BO-18V	Adapter compatible with Bosch (18V)	79300092
Battery adapter MI	ADAP-MI-18V	Adapter compatible with Milwaukee (18V)	79300093
Battery adapter DE	ADAP-DE-18V	Adapter compatible with Dewalt (18V)	79300094

* Additionally, 18V Makita batteries can be used: BL1815N, BL1820B, BL1830B, BL1840B, BL1860B.