

# 18.0 V CORDLESS HYDRAULIC CRIMPING TOOL B15MD

Can be operated with one hand.

Balanced for greater control.

Head rotates by 340° for ease of operation in confined spaces.

The tool is fitted with a maximum pressure valve.

Extremely quiet, minimal vibration.

Durable moulded body offering high resistance to wear and damage in all operating conditions.

New Li-Ion 18.0V 2.0Ah High Power battery. The battery is equipped with LED indicators to show the remaining battery life at any time by pressing the adjacent button.

Supplied in a robust plastic case to accommodate the tool and all the accessories.

Two batteries and charger included.

Many different interchangeable crimping dies available.

**Operating temperature: -15 à +50 °C**



MAIN APPLICATIONS - max section mm <sup>2</sup>		
Copper lugs and splices	Insulated terminals	End sleeves
0,25 - 16	0,25 - 16	0,3 - 35

*The tool is supplied as:*

- >• *Basic tool with battery and wrist strap*
- >• *Spare battery*
- >• *Battery charger*

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## *Technical characteristics*

### PROPERTIES

Type of action	Crimp
Force developed	15 kN
Battery material	Li-Ion
Battery voltage	18 V
Battery current	2 Ah
Length	337 mm
Height	133 mm
Width	81 mm
Weight	1.74 kg



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*Products used together*

## Connectors

### CLOSE END CONNECTORS NL-P

NL03-P	NL06-P	NL06-PB
NL1-P	NL1-PG	

### COLOR CODED COPPER CRIMPING LUGS CL

CL6-10	CL6-12	CL6-14
CL8-10	CL8-14	CL8-38

### COPPER TUBE CRIMPING LUGS ACCORDING TO DIN 46235 DR

DR10-10	DR10-5	DR10-6
DR10-8	DR16-10	DR16-12
DR16-5	DR16-6	DR16-8
DR6-5	DR6-6	DR6-8

### COPPER TUBE CRIMPING LUGS ANGLED 90° A-L

A1-L6	A2-L5	A2-L6
A2-L8	A3-L10	A3-L5
A3-L6	A3-L8	

### HIGH VOLTAGE COPPER TERMINALS 2A-M

2A3-M10	2A3-M8
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### POLYAMIDE PA6.6 INSULATED FORK TERMINALS ANE-U

ANE2-U4	ANE2-U5	ANE3-U4
ANE3-U5		

**POLYPROPYLENE INSULATED END SLEEVES PK**

PKC1012	PKC1018	PKC108
PKC112	PKC1508	PKC1510
PKC1518	PKC1612	PKC1618
PKC25016	PKC25022	PKC2508
PKC2512	PKC2518	PKC35016
PKC35025	PKC410	PKC412
PKC418	PKC508	PKC510
PKC612	PKC618	PKC7508
PKC7512	PKD1012	PKD1018
PKD106	PKD108	PKD110
PKD112	PKD1508	PKD1510
PKD1512	PKD1518	PKD1612
PKD1618	PKD25016	PKD25022
PKD2508	PKD2512	PKD2518
PKD35016	PKD35025	PKD410
PKD412	PKD418	PKD506
PKD508	PKD510	PKD612
PKD618	PKD7506	PKD7508
PKD7510	PKD7512	PKE1012
PKE1018	PKE108	PKE1508
PKE1510	PKE1518	PKE1612
PKE1618	PKE25016	PKE25022
PKE2508	PKE2512	PKE2518
PKE410	PKE412	PKE418
PKE508	PKE612	PKE618
PKE7508	PKT1014	PKT108
PKT110	PKT1508	PKT1512
PKT1614	PKT2510	PKT2512
PKT412	PKT508	PKT510
PKT614	PKT7508	PKT7510

**REINFORCED PA 6.6 INSULATED TERMINALS K**

BKF-BF4	BKF-BM4	BKF-F405
BKF-F405P	BKF-F408	BKF-F408P
BKF-F608	BKF-F608P	BKF-FM608
BKF-M608	BKY-M10	BKY-M12
BKY-M3	BKY-M3.5	BKY-M3.5/1
BKY-M4	BKY-M5	BKY-M6/1
BKY-M8	BKY-P10	BKY-P12
BKY-P8	BKY-PP12	BKY-PP12/25
BKY-PP16/23	BKY-PPL30	BKY-PPL46
BKY-U3	BKY-U3.5	BKY-U4
BKY-U5	BKY-U6	BKY-U6/1
GK-F608	GK-F608P	GKF-M608
GKY-M10	GKY-M12	GKY-M14
GKY-M16	GKY-M3.5	GKY-M4
GKY-M5	GKY-M6	GKY-M8
GKY-P14	GKY-PP12	GKY-PP17
GKY-PPL46	GKY-U3.5	GKY-U4
GKY-U5	GKY-U6	GKY-U8
RKF-BF4	RKF-BM4	RKF-F305
RKF-F308	RKF-F405	RKF-F405P
RKF-F408	RKF-F408P	RKF-F608P
RKF-FM608	RKF-M608	RKY-M10
RKY-M12	RKY-M3	RKY-M3.5
RKY-M3.5/1	RKY-M4	RKY-M5
RKY-M6/1	RKY-M8	RKY-P10
RKY-P12	RKY-P8	RKY-PP12
RKY-PP12/19	RKY-PP16/23	RKY-PPL30
RKY-PPL46	RKY-U3	RKY-U3.5
RKY-U4	RKY-U5	RKY-U6
RKY-U6/1		

**UNINSULATED END SLEEVES KE**

KE1016ST	KE106ST	KE110ST
KE1510ST	KE25015ST	KE25018ST
KE2510ST	KE35012ST	KE35018ST
KE412ST	KE506ST	KE508ST
KE610ST	KE612ST	KE616ST
KE7506ST	KE7508ST	

**UNINSULATED TERMINALS RN BN GN**

BN-M10	BN-M12	BN-M2
BN-M3	BN-M3.5	BN-M3.5/1
BN-M4	BN-M5	BN-M6
BN-M6/1	BN-M7	BN-M8
BN-P10	BN-P12	BN-P8
BN-PP12	BN-PP12/25	BN-PP16/25
BN-U10	BN-U12	BN-U3
BN-U3.5	BN-U3.5/1	BN-U4
BN-U4/1	BN-U4/2	BN-U5
BN-U6	BN-U6/1	BN-U8
GN-M10	GN-M10/1	GN-M12
GN-M14	GN-M16	GN-M3
GN-M3.5	GN-M4	GN-M5
GN-M6	GN-M6/1	GN-M7
GN-M8	GN-M8/1	GN-P10
GN-P12	GN-P14	GN-PP12
GN-PP17	GN-U10	GN-U10/1
GN-U12	GN-U14	GN-U16
GN-U3.5	GN-U4	GN-U5
GN-U6	GN-U8	RN-M10
RN-M12	RN-M2	RN-M3
RN-M3.5	RN-M3.5/1	RN-M4
RN-M4/3	RN-M5	RN-M6
RN-M6/1	RN-M7	RN-M8
RN-P10	RN-P12	RN-P8
RN-PP12	RN-PP12/1	RN-PP12/19
RN-PP14	RN-PP16/23	RN-U10
RN-U12	RN-U3	RN-U3.5
RN-U3.5/2	RN-U4	RN-U4/1
RN-U4/2	RN-U5	RN-U5/1
RN-U6	RN-U6/1	RN-U8

**Color coded copper crimping lugs C**

C6-10	C6-12	C6-14
C6-38	C6-516	C6-8
C8-10	C8-12	C8-14
C8-38	C8-516	C8-8

**COLOR CODED COPPER CRIMPING LUGS CL-D**

CL6-D14	CL6-D141	CL6-D38
CL6-DN	CL8-D14	CL8-D141
CL8-D38		

**COPPER TUBE CRIMPING LUGS A-M**

A03-M3	A03-M3.5	A03-M4
A03-M5	A03-M6	A06-M3
A06-M3.5	A06-M4	A06-M5
A06-M6	A06-M8	A1-M10
A1-M3	A1-M3.5	A1-M4
A1-M5	A1-M6	A1-M8
A2-M10	A2-M12	A2-M4
A2-M5	A2-M6	A2-M8
A3-M10	A3-M12	A3-M4
A3-M5	A3-M6	A3-M8

**HALOGEN FREE INSULATED TERMINALS P**

BP-M10	BP-M12	BP-M2
BP-M3	BP-M3.5	BP-M3.5/1
BP-M4	BP-M5	BP-M6
BP-M6/1	BP-M6/2	BP-M7
BP-M8	BP-P10	BP-P12
BP-P8	BP-PP12	BP-PP12/25
BP-PP12/29	BP-PP16/25	BP-PPL30
BP-PPL46	BP-U10	BP-U12
BP-U3	BP-U3.5	BP-U3.5/1
BP-U4	BP-U4/1	BP-U4/2
BP-U5	BP-U6	BP-U6/1
BP-U8	GP-M10	GP-M10/1
GP-M12	GP-M14	GP-M16
GP-M3	GP-M3.5	GP-M4
GP-M5	GP-M6	GP-M6/1
GP-M7	GP-M8	GP-M8/1
GP-P10	GP-P12	GP-P14
GP-PP12	GP-PP17	GP-PPL46
GP-U10	GP-U10/1	GP-U12
GP-U14	GP-U16	GP-U3.5
GP-U4	GP-U5	GP-U6
GP-U8	RP-M10	RP-M12
RP-M2	RP-M3	RP-M3.5
RP-M3.5/1	RP-M4	RP-M4/3
RP-M5	RP-M6	RP-M6/1
RP-M7	RP-M8	RP-P10
RP-P12	RP-P8	RP-PP12
RP-PP12/1	RP-PP12/19	RP-PP12/23
RP-PP14	RP-PP16/23	RP-PPL30
RP-PPL46	RP-U10	RP-U12
RP-U3	RP-U3.5	RP-U3.5/2
RP-U4	RP-U4/1	RP-U4/2
RP-U5	RP-U5/1	RP-U6
RP-U6/1	RP-U8	

**POLYAMIDE PA6.6 INSULATED COPPER TUBE LUGS ANE-M**

ANE2-M10	ANE2-M12	ANE2-M4
ANE2-M5	ANE2-M6	ANE2-M8
ANE3-M10	ANE3-M12	ANE3-M4
ANE3-M5	ANE3-M6	ANE3-M8

**POLYAMIDE PA6.6 INSULATED PIN TERMINALS ANE-P**

ANE2-P12	ANE3-P14
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**PVC INSULATED CRIMP TERMINALS F**

BF-BM5	BF-F405	BF-F405P
BF-F408	BF-F408P	BF-F608
BF-F608P	BF-FM608	BF-M10
BF-M12	BF-M2	BF-M3
BF-M3.5	BF-M3.5/1	BF-M4
BF-M5	BF-M6	BF-M6/1
BF-M6/2	BF-M608	BF-M608P
BF-M7	BF-M8	BF-P10
BF-P12	BF-P8	BF-PP12
BF-PP12/25	BF-PP12/29	BF-PP16/25
BF-PPL30	BF-PPL46	BF-U10
BF-U12	BF-U3	BF-U3.5
BF-U3.5/1	BF-U4	BF-U4/1
BF-U4/2	BF-U5	BF-U5/2
BF-U6	BF-U6/1	BF-U8
GF-F608	GF-F608P	GF-M10
GF-M10/1	GF-M12	GF-M14
GF-M16	GF-M3	GF-M3.5
GF-M4	GF-M5	GF-M6
GF-M6/1	GF-M608	GF-M7
GF-M8	GF-M8/1	GF-P10
GF-P12	GF-P14	GF-PP12
GF-PP17	GF-PPL46	GF-U10
GF-U10/1	GF-U12	GF-U14
GF-U16	GF-U3.5	GF-U4
GF-U5	GF-U6	GF-U8
RF-BF4	RF-BM4	RF-F305
RF-F305P	RF-F308	RF-F308P
RF-F405	RF-F405P	RF-F408
RF-F408P	RF-F608	RF-F608P
RF-FM608	RF-M10	RF-M12
RF-M2	RF-M3	RF-M3.5
RF-M3.5/1	RF-M4	RF-M4/3
RF-M5	RF-M6	RF-M6/1
RF-M608	RF-M608P	RF-M7
RF-M8	RF-P10	RF-P12
RF-P8	RF-PP12	RF-PP12/1
RF-PP12/19	RF-PP12/23	RF-PP14
RF-PP16/23	RF-PPL30	RF-PPL46
RF-U10	RF-U12	RF-U3
RF-U3.5	RF-U3.5/1	RF-U3.5/2
RF-U4	RF-U4/1	RF-U4/2
RF-U5	RF-U5/1	RF-U6
RF-U6/1	RF-U8	

**RING TONGUE TERMINALS WITH CONTAINED PALM A-M Contained palm**

A2-M5/9	A3-M5/9
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**UNINSULATED PIN CONNECTORS A-P**

A2-P12

A3-P14

**UNINSULATED TERMINALS S**

S1.5-M10

S1.5-M12

S1.5-M2

S1.5-M3

S1.5-M3.5

S1.5-M3.5/1

S1.5-M4

S1.5-M4/3

S1.5-M5

S1.5-M6

S1.5-M6/1

S1.5-M7

S1.5-M8

S1.5-P10

S1.5-P12

S1.5-P8

S1.5-PP12

S1.5-PP12/1

S1.5-PP12/19

S1.5-PP14

S1.5-U10

S1.5-U12

S1.5-U3

S1.5-U3.5

S1.5-U3.5/2

S1.5-U4

S1.5-U4/1

S1.5-U4/2

S1.5-U5

S1.5-U5/1

S1.5-U6

S1.5-U6/1

S1.5-U8

S10-M4

S10-M5

S10-M6

S10-M7

S2.5-M10

S2.5-M12

S2.5-M3

S2.5-M3.5

S2.5-M3.5/1

S2.5-M4

S2.5-M5

S2.5-M6

S2.5-M6/1

S2.5-M7

S2.5-M8

S2.5-P10

S2.5-P12

S2.5-P8

S2.5-PP12

S2.5-PP12/25

S2.5-PP16/25

S2.5-U10

S2.5-U12

S2.5-U3

S2.5-U3.5

S2.5-U3.5/1

S2.5-U4

S2.5-U4/1

S2.5-U4/2

S2.5-U5

S2.5-U6

S2.5-U6/1

S2.5-U8

S6-M10

S6-M10/1

S6-M12

S6-M14

S6-M16

S6-M3

S6-M3.5

S6-M4

S6-M5

S6-M6

S6-M6/1

S6-M7

S6-M8

S6-M8/1

S6-P10

S6-P12

S6-P14

S6-PP12

S6-PP17

S6-U10

S6-U10/1

S6-U12

S6-U14

S6-U16

S6-U3.5

S6-U4

S6-U5

S6-U6

S6-U8

**Through connectors**
**BUTT CONNECTORS NL-M**

NL03-M

NL06-M

NL1-M

NL2-M

NL3-M

**BUTT CONNECTORS WL-M**

WL03-M

WL06-M

WL1-M

**CRIMPING THROUGH CONNECTORS ACCORDING TO DIN 46267 T.1 DSV**

DSV10

DSV16

DSV6

**THROUGH CONNECTORS L-M**

L03-M	L06-M	L1-M
L2-M	L3-M	

**BUTT CONNECTORS PL-M**

PL03-M	PL03-P	PL06-M
PL06-P	PL1-M	

**COLOR CODED SPLICES BSCL**

BSCL6	BSCL8	
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**PARALLEL CONNECTORS L-P**

L03-P	L06-P	L1-P
L2-P	L3-P	

**Tools****CRIMPING FORCE GAUGES FOR HYDRAULIC TOOLS MPC7 - MPC7**