



Contractor Series

6-Ton Battery Operated IN-LINE® Crimping Tool

Introduction:

Announcing the introduction of the Contractor Series 6-Ton Li-Ion battery platform IN-LINE® crimping tool; a first of its kind that combines performance with an economical price point.

Due to its very competitive purchase price, this tool is intended as a cost-effective solution:

- for customers currently using mechanical MD6 style crimpers and are looking to upgrade
- for those smaller to mid-size contractors and utilities without big budgets, and
- for larger utilities as a dedicated crimping tool when big projects arise

The Contractor Series tool maintains the quality and reliability that BURNDY is recognized for and offers better than industry-average crimp speeds. Fixed, scissor-action crimping jaws are available in three standard configurations; each accepting standard “W” and “X” style die sets. All 3 variations feature a 350° head rotation, ergonomic balance, a non-slip grip area, a safety-lock feature and an audible pop-off indicating a proper crimp completion.

As with all BURNDY battery operated tools, the Contractor Series is powered by Makita 18V battery technology. Supplied with the tool is one (1) 3.0Ah battery and a charger. The Contractor Series of tools is offered with a 1-year limited warranty.

Features & Benefits:

- True one-handed operation for advance, retract, and hold functions
 - enables the user to easily hold the tool in one hand and focus on the connection with the other
- Over-molded handle
 - provides comfort and improved grip, with or without gloves
- Audible pressure “pop-off”
 - indicates properly completed crimp
- 350° rotatable head
 - allows for maximum flexibility in confined or overhead work areas
- Fixed crimping jaw head
 - allows for use as a dedicated crimping tool
- Safety trigger lock
 - provides protection against accidental tool activation
- Position is held when the trigger is released
 - allows the operator to check alignment prior to crimping

Customer Service 1-800-346-4175 | Tool Service Center 1-800-426-8720 | Technical Services 1-800-451-4956 | www.burndy.com



Connecting Power to Your World®



CSMD6-LI

Contractor Series, 6-Ton, IN-LINE® Hydraulic Self-Contained, 18V Lithium-Ion

- 9 variations available with scissor-action fixed jaws
- 350° head rotation
- Accepts all BURNDY W and X style die sets
- Safety lock, ergonomically balanced, non-slip grip
- Includes 1 battery and charger

For Use On:

Copper, Aluminum, ACSR, Steel, Copperweld, Alumoweld, 6201, 5005, Compressed, and Compact Conductors

Taps:

Copper: #10 sol. to 2/0 str.

Aluminum & ACSR: #14 sol. to 4/0 ACSR

Stirrups:

#6 to 4/0 ACSR

Overhead Full Tension Deadends, Full Tension Splices and Terminals:

#10 str. to 4/0 ACSR

Installs Splices, Taps or Terminations:

#8 to 500 kcmil Copper Stranded (YA, YA-L, YS, YS-L)

#8 to 350 kcmil Copper Flex

#8 to 350 kcmil Aluminum (YA-A, YS-A)

Variations:

- CSMD6-LI:** BG and D3 grooves
CSMD6-8-LI: O and D3 grooves
CSMD6-6-LI: D3 groove only (snub-nose)

- CSMD6-LIDC:** BG and D3 grooves (12 V-DC charger)
CSMD6-8-LIDC: O and D3 grooves (12 V-DC charger)
CSMD6-6-LIDC: D3 groove only (12 V-DC charger)

- CSMD6-LILCB:** BG and D3 grooves (no battery, no charger)
CSMD6-8-LILCB: O and D3 grooves (no battery, no charger)
CSMD6-6-LILCB: D3 groove only (no battery, no charger)



Shown: CSMD6-LI
 Scissor-action jaws,
 safety orange

Specifications:

Output Force:	6 Tons
Tool Weight:	7.8 lbs
Size:	21.00" x 5.50" x 3.75"
Die Style:	W and X
Operating Voltage:	18 V-DC Lithium-Ion
Recharge Time:	30 minutes
Warranty:	1 year limited warranty tool, battery, and charger

Accessories:

- BAT18VLI:** Hi-capacity LI battery (3.0 AH)
PATCHGR-LI: 120V-AC Charger
PATCHGR-LIDC: 12/24V-DC Charger
W28K: Cutter Dies (cuts 4-4/0 Cu, Al, ACSR)
PATMD6JC: Jaw covers for CSMD6 and CSMD6-8 versions
PATMD6-6JC: Jaw covers for CSMD6-6 snub-nose versions
TOOLBAGMDLI: Tool bag
PT10074020: Wrist strap
WDIETREE: W-die holder for 6 die sets