# Blackburn

# 6-Ton Closed Crimp Tool

with Lithium-ion Battery

#### TBM62PCR-LI – Li 6-Ton Closed Crimp Tool

- Designed for one-handed control ram advancement and retraction
- Rotating head allows maximum flexibility for crimping
- Rapid advance feature decreases crimp time
- 14.4 V DC, 3.0 Ah
- Approx. 350 crimps per full charge (based on 3/0 cable)
- Compatible cutter attachment: 61520CAT (for Cu/Al cable)
- Accepts W-Style dies





## Also available

Stainless steel die kits for 6-Ton tools



**Specifications** 

HYDRAULIC COMPRESSION TOO

Output Force: 6 tons

Capacity: Cu #8-600 kcmil / Al #8-400 kcmil

Weight with battery: 8.5 lb.

Dies listed overleaf →

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### **Dies for Standard Lugs and Splices**

CONNECTOR SIZE			2ª	TBM62PCR-LI			
Copper	Flex/24	Aluminum	COLOUR	Die Cat. No.	Die Code No.	Hex-Flex Die Cat. No.	Hex-Flex Die Code No.
8 AWG	37/24	10 AWG	Red	6T0N21SS	21	6T0N21XSS	21X
6 AWG	61/24	8 AWG	Blue	6TON24SS	24	6T0N24XSS	24X
4 AWG	91/24	6 AWG	Grey	6TON29SS	29	6T0N29XSS	29X
2 AWG	125/24		Brown	6TON33SS	33	6T0N33XSS	33X
1 AWG	150/24	4 AWG	Green	6TON37SS	37	6T0N37XSS	37X
1/0	225/24	2 AWG	Pink	6T0N42SS	42	6T0N42XSS	42X
2/0	275/24		Black	6T0N45SS	45	6T0N45XSS	45X
3/0	325/24		Orange	6TON50SS	50H	6T0N50XSS	50X
4/0	450/24		Purple	6T0N54SS	54H	6T0N54XSS	54X
250 kcmil	550/24		Yellow	6TON62SS	62H	6T0N62XSS	62X
		1 AWG	Gold	6T0N45SS	45		
		1/0	Tan	6TON50SS	50H		
		2/0	Olive	6T0N54SS	54H		
		3/0	Ruby	6TON60SS	60H		
300 kcmil	650/24	4/0	White	6T0N66SS	66H	6T0N66XSS	66X
350 kcmil	775/24 (Short)	250 kcmil	Red	6T0N71SS	71H		
400 kcmil	775/24 (Long)	300 kcmil	Blue	6TON76SS	76H		
	925/24*		-	6TON80SS	80H		
500 kcmil		350 kcmil	Brown	6TON87SS	87H		
600 kcmil	1100/24	400 kcmil	Green	6T0N94SS	94H		
700 kcmil	1325/24**	500 kcmil	Pink		99H		
750 kcmil	1600/24	650 kcmil	Black		106H		
800 kcmil			Orange		107H		
		700 kcmil	Purple		112H		
900 kcmil	1925/24	750 kcmil	Yellow		115H		
1000 kcmil		800 kcmil	N/A				
		1000 kcmil	N/A				

#### **Accessories**

#### Li Battery

144-BAT-LI

For all new Li-ion tools. Provides more crimps per charge than standard Ni-MH batteries.

#### Adapter for Li Battery

144-ADP-LI Converts older TBM series battery tools with poke-in style battery to the new Li-ion battery platform.

#### Li Battery Charger



144-CHR-LI Works across the standard battery platform for all new Li-ion tools.

### **Cutter Attachment**



**61520CAT**For TBM62PCR-LI and TBM62CR-LI.





<sup>\*</sup>Standard barrel only. Long barrel requires die (Brown) 87H. \*\*Standard barrel only. Long barrel requires die (Black) 106H.