



M18 FORCE LOGIC™

THE SMARTEST WAY TO WORK



M18™ FORCE LOGIC™ 6T UTILITY
CRIMPING & CUTTING SOLUTIONS



Nothing but **HEAVY DUTY.**

M18™ FORCE LOGIC™ 6T CRIMPING FAMILY

Each tool in the M18™ FORCE LOGIC™ 6T Utility Crimping Family is thoughtfully designed for the demanding applications and environments that linemen encounter. The individual crimpers are optimized for use in specific orientations giving every user the choice of tool that best matches their needs while maintaining compatibility with eight different crimping & cutting jaws. While each tool has unique advantages, they all share the industry's most advanced batteries, motors, electronics and hydraulics to deliver unmatched reliability and best-in-class experience for linemen everywhere.

THE COMPLETE POWER UTILITY DISTRIBUTION SOLUTION



PREDICTIVE FORCE MONITORING™

- Modifies output based on application to ensure full pressure
- Instant verification with green LED
- Fastest crimping speeds

**Compatible With All 8 MILWAUKEE® Crimping & Cutting Jaws**

- Eight interchangeable jaws deliver versatility to tackle a variety of applications with a single tool

ONE-KEY™ Enabled

- Records and stores every crimp made, professional reports can be created

Unmatched Reliability

- 100% vertically integrated (Batteries, Motors, Electronics & Hydraulics)
- Brushless motors deliver up to 4X longer life
- Weather protected electronics keep dirt, dust & moisture out

**M18 FORCELOGIC™
6T Linear Utility Crimper - 2978****M18 FORCELOGIC™
6T Pistol Utility Crimper - 2977****M18 FORCELOGIC™
6T Utility Crimper - 2678**



THE FASTEST, MOST VERSATILE WAY TO CRIMP

M18™ FORCE LOGIC™ 6T Linear Utility Crimper
2978



ONEKEY
CONNECT



SET-UP



Optimized Grip for Best Balance & Easiest Set-Up

CRIMP

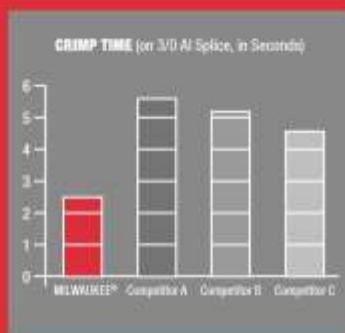


PREDICTIVE FORCE MONITORING
Ensures Optimal Pressure

REPORT

Sync Wirelessly Report Performance Build Professional Reports

REPEAT



Fastest Connections in All Elements

SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Output Force	6T
Cycle Time (3/0 Al Splice)	2.5 Sec
Head Rotation	340°
Adaptive Pressure Control System	Yes – PFM™
Auto-Reset	Yes

DESCRIPTION	SPECIFICATIONS
Full Pressure Indicator	Yes
Length (w/ Battery & Jaw)	19.9"
Height	5.1"
Weight (Tool-Only w/ Jaw)	6.5 lbs
Accepted Die Types	W Dies



THE EASIEST WAY TO CRIMP OVERHEAD

M18™ FORCE LOGIC™ 6T Pistol Utility Crimper
2977



ALIGN



Lightest, most balanced for easiest alignment overhead

CRIMP



PREDICTIVE FORCE MONITORING
Ensures Optimal Pressure

REPEAT



Fastest connections in all elements

REPORT

Sync Wirelessly Report Performance Build Professional Reports

SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Output Force	6T
Cycle Time	2.9 Sec
Head Rotation	340°
Adaptive Pressure Control System	Yes – PFM™

DESCRIPTION	SPECIFICATIONS
Full Pressure Indicator	Yes
Length	17"
Height	12"
Weight (Tool-Only w/ Jaw)	7.5 lbs
Accepted Die Types	W Dies



THE EASIEST WAY TO CRIMP IN TIGHT SPACES

M18™ FORCE LOGIC™ 6T Utility Crimper
2678



ONEKEY
COMPATIBLE



ALIGN



Easiest Alignment,
2X More Control

CRIMP



PREDICTIVE FORCE MONITORING
Ensures Optimal Pressure
Is Reached

REPORT



REPEAT



Best Protection Against
the Elements

SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Crimp/Cut Speed	2.9 Sec
Balanced Center Grip	Yes
Head Rotation	350°
Adaptive Pressure Control System	Yes – PFM™
Auto Reset	Yes

DESCRIPTION	SPECIFICATIONS
Full Pressure Indicator	Yes
Length	14"
Weight (Tool-Only w/ Jaw)	6.95 lbs
Accepted Die Types	W Dies

COMPATIBLE WITH ALL 8 MILWAUKEE[®] CRIMPING & CUTTING JAWS



**6T Fixed BG
Crimping Jaw**
49-16-BGD3



**750 MCM Cu/Al
Cutting Jaw**
49-16-2772



**6T Fixed O
Crimping Jaw**
49-16-10D3



**477 ACSR
Cutting Jaw**
49-16-2773



**6T Snub Nose
Crimping Jaw**
49-16-11D3



**1/2" EHS Guy Wire
Cutting Jaw**
49-16-2777



**6T Kearney
Crimping Jaw**
49-16-KEAR



**Fine Stranded Wire
Cutting Jaw**
49-16-2778



M18 FORCELOGIC[™]
6T Linear Utility Crimper - 2978



M18 FORCELOGIC[™]
6T Pistol Utility Crimper - 2977



M18 FORCELOGIC[™]
6T Utility Crimper - 2678



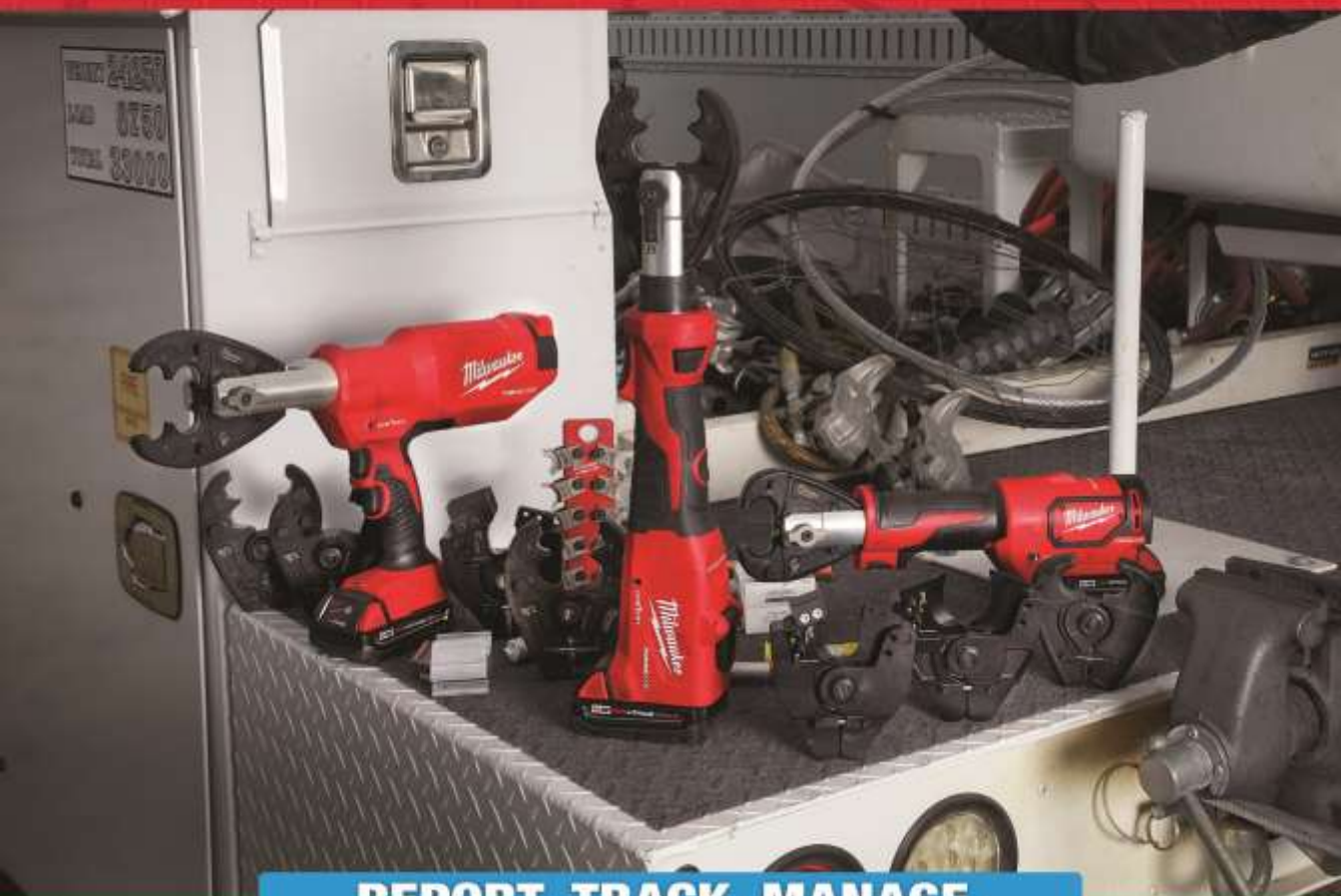
CABLE CUTTING JAWS

SPECIFICATIONS

	DESCRIPTION	MAX. CAPACITY
 49-16-2777	1/2" EHS Guy Wire Cutting Jaw	1/2" EHS Guy Wire (19 Strand) 1/2" Non-EHS Guy Wire (7 & 19 Strand) 4/0 AWG ACSR 3/8" Rebar 3/8" Ground Rod
 49-16-2773	477ACSR Cutting Jaw	477 ACSR Hen 3/8" Non-EHS Guy Wire 3/8" Rebar 3/8" Ground Rod
 49-16-2772	750MCM Cu/Al Cutting Jaw	750 MCM Cu 1000 MCM Al
 49-16-2778	Fine Stranded Wire Cutting Jaw	777 MCM Fine Stranded Copper Wire

ONE KEY™

UNLOCKING THE DIGITAL JOBSITE.™



REPORT. TRACK. MANAGE.



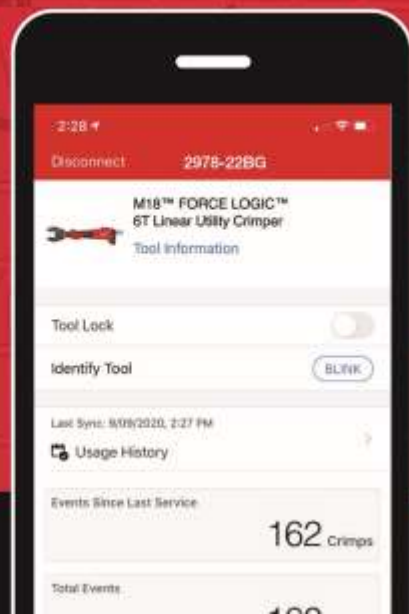
View tool usage and performance data and track towards upcoming maintenance



Map Data ©2020 Google
Track your tool's location and if lost, get alerts when found



Lock your tool and disable remotely



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M18™ FORCE LOGIC™ 6T LINEAR UTILITY CRIMPER

M18™ FORCE LOGIC™ 6T Linear Utility Crimper Kit w/ BG-D3 Jaw 2978-22BG

Includes: 2978-20 M18™ FORCE LOGIC™ 6T Linear Utility Crimper, 6T Fixed BG Crimping Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, M18™ and M12™ Multi-Voltage Charger, Utility Bag



M18™ FORCE LOGIC™ 6T Linear Utility Crimper Kit w/ O-D3 Jaw 2978-22O

Includes: 2978-20 M18™ FORCE LOGIC™ 6T Linear Utility Crimper, 6T Fixed O Crimping Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, M18™ and M12™ Multi-Voltage Charger, Utility Bag

M18™ FORCE LOGIC™ 6T Linear Utility Crimper Kit w/ Kearney Jaw 2978-22K

Includes: 2978-20 M18™ FORCE LOGIC™ 6T Linear Utility Crimper, 6T Kearney Crimping Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, M18™ and M12™ Multi-Voltage Charger, Utility Bag

M18™ FORCE LOGIC™ 6T Linear Utility Crimper 2978-20 (Tool-Only)

Includes: 2978-20 M18™ FORCE LOGIC™ 6T Linear Utility Crimper

M18™ FORCE LOGIC™ 6T Linear Utility Crimper Kit w/ Snub Nose Jaw 2978-22

Includes: 2978-20 M18™ FORCE LOGIC™ 6T Linear Utility Crimper, 6T Snub Nose Crimping Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, M18™ and M12™ Multi-Voltage Charger, Utility Bag

M18™ FORCE LOGIC™ 6T Linear Utility Crimper Kit w/ BG-D3 Jaw & Cutting Jaws 2978-BGKIT

Includes: 2978-20 M18™ FORCE LOGIC™ 6T Linear Utility Crimper, 6T Fixed BG Crimping Jaw, 750 MCM Cu/Al Cutting Jaw, 477 ACSR Cutting Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, M18™ and M12™ Multi-Voltage Charger, Utility Bag

M18™ FORCE LOGIC™ 6T Linear Utility Crimper Kit w/ O-D3 Jaw & Cutting Jaws 2978-OKIT

Includes: 2978-20 M18™ FORCE LOGIC™ 6T Linear Utility Crimper, 6T Fixed O Crimping Jaw, 750 MCM Cu/Al Cutting Jaw, 477 ACSR Cutting Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, M18™ and M12™ Multi-Voltage Charger, Utility Bag



WARRANTY™

M18™ FORCE LOGIC™ 6T PISTOL UTILITY CRIMPER



M18™ FORCE LOGIC™ 6T Pistol Utility Crimper Kit w/ BG-D3 Jaw 2977-22BG

Includes: 2977-20 M18™ FORCE LOGIC™ 6T Pistol Utility Crimper, 6T Fixed BG Crimping

Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery

and M12™ Multi-Voltage Charger, FORCE LOGIC™ 6T Pistol

M18™ FORCE LOGIC™ 6T Pistol Utility Crimper Kit w/ O-D3 Jaw 2977-22O

Includes: 2977-20 M18™ FORCE LOGIC™ 6T Pistol Utility Crimper, 6T Fixed O Crimping Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, Carabiner, M18™ and M12™ Multi-Voltage Charger, Utility Bag

M18™ FORCE LOGIC™ 6T Pistol Utility Crimper 2977-20 (Tool-Only)

Includes: 2977-20 M18™

Packs



M18™ FORCE LOGIC™ 6T UTILITY CRIMPER

M18™ FORCE LOGIC™
6T Utility Crimper Kit w/
BG-D3 Jaw 2678-22BG

Includes: 2678-20 M18™ FORCE LOGIC™ 6T Utility Crimper, 6T Fixed BG Crimping Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, Carabiner, M18™ and M12™ Multi-Voltage Charger, Inverter, Utility Bag

M18™ FORCE LOGIC™ 6T Utility Crimper
Kit w/ O-D3 Jaw
2678-22O

Includes: 2678-20 M18™ FORCE LOGIC™ 6T Utility Crimper, 6T Fixed O Crimping Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, Carabiner, M18™ and M12™ Multi-Voltage Charger,

M18™ FORCE LOGIC™ 6T Utility Crimper
Kit w/ Kearney Jaw

Inverter, Utility Bag

2678-22K

Includes: 2678-20 M18™ FORCE LOGIC™ 6T Utility Crimper, 6T Kearney Crimping Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, Carabiner, M18™ and M12™ Multi-Voltage Charger, Inverter, Utility Bag

M18™ FORCE LOGIC™ 6T Utility Crimper
Kit w/ Snub Nose Jaw 2678-
22S

Includes: 2678-20 M18™ FORCE LOGIC™ 6T Utility Crimper, 6T Snub Nose Crimping Jaw, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, Carabiner, M18™ and M12™ Multi-Voltage Charger, Inverter, Utility Bag

M18™ FORCE LOGIC™ 6T Utility Crimper
2678-20 (Tool-Only)

Includes: 2678-20 M18™ FORCE LOGIC™ 6T Utility Crimper



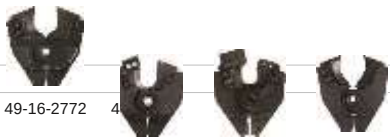
ACCESSORIES



49-16-BGD3 49-16-1OD3 49-16-11D3 49-16-KEAR
49-16-WBG0 "W" Style Die: "W-BG"

6T Utility Crimper Jaws

49-16-BGD3	6T Fixed BG Crimping Jaw
49-16-1OD3	6T Fixed O Crimping Jaw
49-16-11D3	6T Snub Nose Crimping Jaw
49-16-KEAR	6T Kearney Crimping Jaw



6T Cutter Jaw 49-16-2773 49-16-2777 49-16-2778

49-16-2778 Fine Stranded Wire Cutting Jaw



48-44-0411 48-44-0412 48-44-2777

6T Cutter Replacement Blades

48-44-0411	MCM Cu/Al Replacement Blades
48-44-0412	ACSR Replacement Blades
48-44-2777	1/2" EHS Guy Wire Replacement Blades

49-16-2772	Cutting Jaw
49-16-2773	Jaw
49-16-2777	Cutting Jaw



"W" Style Dies

49-16-WO00	"W" Style Die: "W-O"
49-16-WC00	"W" Style Die: "W-C"
49-16-W840	"W" Style Die: "W-K840"
49-16-W161	"W" Style Die: "W-161"
49-16-W162	"W" Style Die: "W-162"
49-16-W163	"W" Style Die: "W-163"
49-16-W165	"W" Style Die: "W-165"
49-16-W166	"W" Style Die: "W-166"
49-16-W243	"W" Style Die: "W-243"
49-16-W247	"W" Style Die: "W-247"
49-16-W249	"W" Style Die: "W-249"
49-16-W164	"W" Style Die: "W-164"
49-16-W237	"W" Style Die: "W-237"
49-16-W239	"W" Style Die: "W-239"

ALSO AVAILABLE

Storage

49-16-TREE	"W" Die Tree
48-22-8277	6T Crimper & Cutter Bag
48-22-8279	Utility Bag
48-22-8278	Utility Crimper and Cutter Bag



49-16-TREE



48-22-8277



48-22-8279



48-22-8278

