

FRAMING HAMMERS

UP TO
10x VIBRATION REDUCTION
SHOCKSHIELD™ GRIP

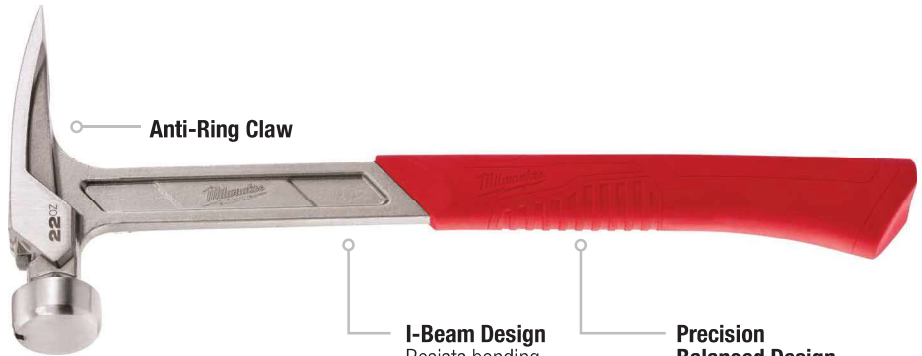
Available in



Smooth Face



Milled Face



Anti-Ring Claw

I-Beam Design
Resists bending

Precision
Balanced Design



Magnetic Nail Set

Model #	Description
48-22-9016	17oz Milled Face Hammer
48-22-9017	17oz Smooth Face Hammer
48-22-9022	22oz Milled Face Hammer

Model #	Description
48-22-9023	22oz Smooth Face Hammer
48-22-9080	20oz Curved Claw Hammer

POLY FIBERGLASS HAMMER

**MOST DURABLE
FIBERGLASS HANDLE**



Anti-Ring Claw

Precision
Balanced Design

Magnetic
Nail Set



Reinforced
Fiberglass Handle

Model #	Description
48-22-9316	19oz Smooth Face Poly Fiberglass Hammer

HICKORY HAMMER

**BEST DRIVING
PERFORMANCE**



Shock Absorbing
American Hickory

Precision
Balanced Design



Magnetic Nail Set

Model #	Description
48-22-9419	19oz Hickory Hammer - Milled Face
48-22-9419	19oz Hickory Hammer - Smooth Face

HARDLINE™ POCKET KNIVES

**EXTREME WEAR
RESISTANCE™**



Drop Point
Smooth Blade

Stone
Washed
Black Oxide
Finish

Reversible Tip
Up Belt Clip

Tether
Ready
Lanyard
Hole



Flipper with
Bearing System

Steel Frame Lock



Model #	Description
48-22-1994	HARDLINE™ 3" Smooth Blade Pocket Knife
48-22-1997	HARDLINE™ 2-1/2" Smooth Blade Pocket Knife

Model #	Description
48-22-1998	HARDLINE™ 3" Serrated Blade Pocket Knife
48-22-1999	HARDLINE™ 3-1/2" Smooth Blade Pocket Knife

HARDLINE™ FIXED BLADE KNIVES

ULTIMATE DURABILITY™
AUS-8 STEEL™



Multi-Position Sheath

Model #	Description
48-22-1928	5" HARDLINE™ Fixed Blade Knife
48-22-1928B	5" HARDLINE™ Fixed Blade Knife

FASTBACK™ SPRING ASSISTED KNIVES

Spring Assisted



Also Available:

FASTBACK™ Camo Spring Assisted Knife
48-22-1996



Ideal for Piercing & Tearing

Model #	Description
48-22-1995	FASTBACK™ Spring Assisted Knife
48-22-1996	FASTBACK™ Camo Spring Assisted Knife

FASTBACK™ FLIP KNIVES

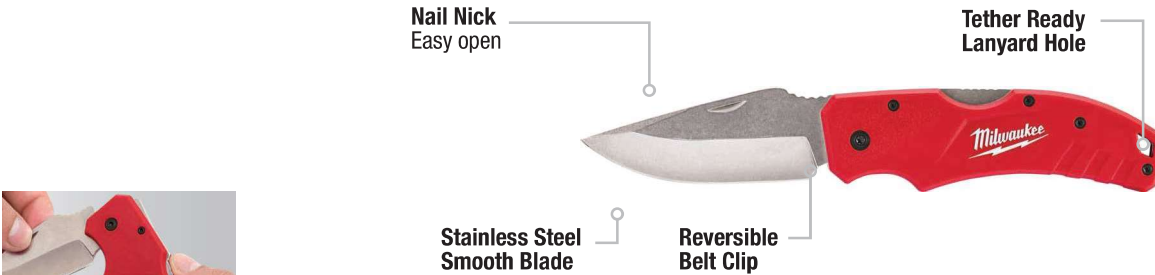
PRESS AND FLIP™



Ideal for Controlled Slicing

Model #	Description
48-22-1985	FASTBACK™ Hawkbill Flip Knife
48-22-1990	FASTBACK™ Flip Knife

LOCKBACK POCKET KNIFE



**Lockback
Strong Secure Hold**

Model #	Description
48-22-1940	Lockback Pocket Knife

FASTBACK™ FLIP UTILITY KNIVES

**PRESS
AND FLIP™**



Quick Change

Model #	Description
48-22-1903	FASTBACK™ Flip Utility Knife with Blade Storage
48-22-1901	FASTBACK™ Flip Utility Knife
48-22-1906	FASTBACK™ Compact Flip Utility Knife

LINEMAN'S HAWKBILL KNIVES

STAYS SHARPER LONGER



Also Available:

4" Fixed Blade Knife
48-22-1926



Universal Hot Stick Compatible

Model #	Description
48-22-1923	Lineman's Hawkbill Knife with STICKWORK™ 3in1 Ring
48-22-1924	Lineman's Blunt Tip Hawkbill Knife with STICKWORK™ 3in1 Ring

FASTBACK™ HAWKBILL FLIP KNIVES

**PRESS
AND FLIP™**



Ideal for Piercing & Tearing



Model #	Description
48-22-1985	FASTBACK™ Hawkbill Flip Knife

FIXED BLADE KNIVES

STAYS SHARPER LONGER



Durable Sheath



Model #	Description
48-22-1925	Hawkbill Fixed Blade Knife

LINEMAN'S UNDERGROUND KNIFE

STAYS SHARPER LONGER



Blade Cover Storage



Model #	Description
48-22-1929	Lineman's Underground Knife
48-22-1926	4" Fixed Blade Knife

SIDE SLIDING UTILITY KNIFE

**MAXIMUM
DEPTH CONTROL**

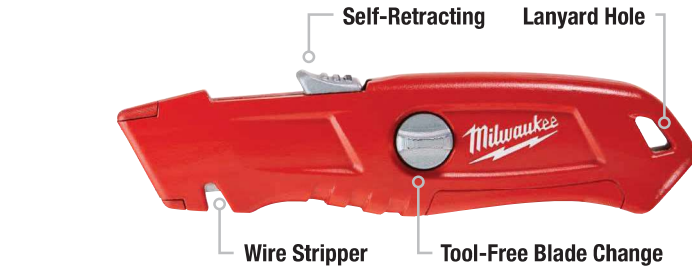


Ergonomic Handle



Model #	Description
48-22-1910	Side Sliding Utility Knife

SAFETY UTILITY KNIFE

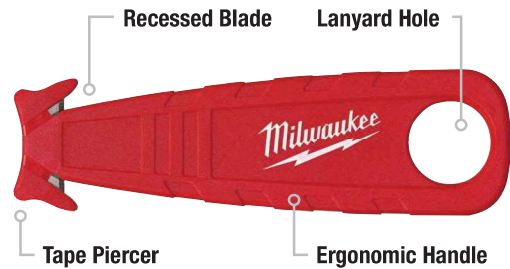


2 Blade Positions

Model #	Description
48-22-1915	Safety Utility Knife

SAFETY CUTTER

UP TO **5X LONGER LIFE**

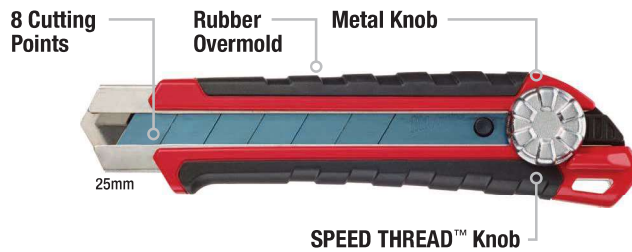


Model #	Description
48-22-1916	Safety Cutter

PRECISION SNAP-OFF KNIFE

METAL LOCK

UP TO **10X LONGER LIFE**



Model #	Description
48-22-1960	9mm (A) Precision Snap-Off Knife
48-22-1961	18mm (L) Precision Snap-Off Knife w/ Metal Lock

Model #	Description
48-22-1962	25mm (H) Precision Snap-Off Knife w/ Metal Lock



Blade Snap Off

Description	3 Pc	10 Pc
9mm (A) Precision Snap-Off Replacement Blades	48-22-9309	48-22-9109
18mm (L) Precision Snap-Off Replacement Blades	48-22-9318	48-22-9118
25mm (H) Precision Snap-Off Replacement Blades	48-22-9325	48-22-9125

GENERAL PURPOSE SNAP-OFF KNIFE

FASTER BLADE ADJUSTMENT



Model #	Description
48-22-1963	9mm (A) General Purpose Snap-Off Knife
48-22-1964	18mm (L) General Purpose Snap-Off Knife

Model #	Description
48-22-1965	25mm (H) General Purpose Snap-Off Knife



Blade Snap Off

Description	3 Pc	10 Pc
9mm (A) General Purpose Snap-Off Replacement Blades	48-22-1309	48-22-1109
18mm (L) General Purpose Snap-Off Replacement Blades	48-22-1318	48-22-1118
25mm (H) General Purpose Snap-Off Replacement Blades	48-22-1325	48-22-1125

GENERAL PURPOSE

LASTS **5X LONGER**



General Purpose



HOOK

UP TO **2X STRONGER**



Ideal for Roofing



DRYWALL

UP TO **2X SHARPER**



Ideal for Drywall



CARTON

LASTS **5X LONGER**



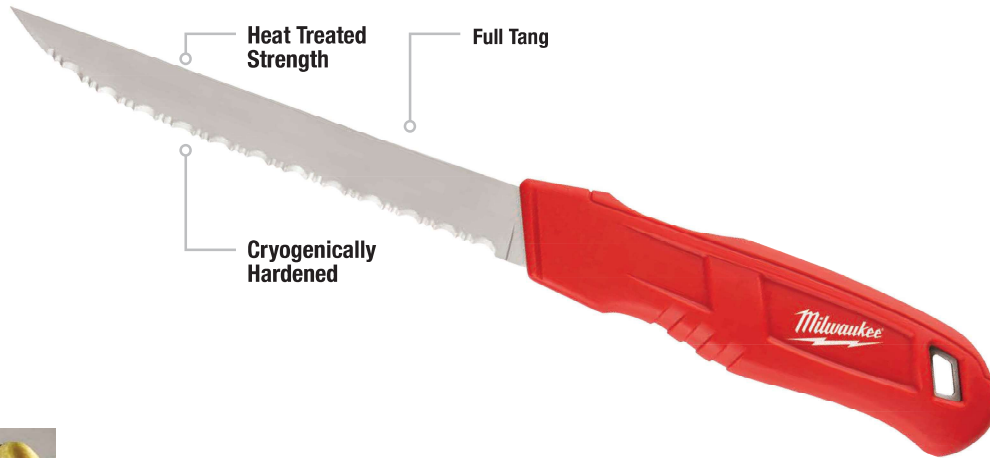
Ideal for Cartons



Description	5 Pc	15 Pc (Case Included)	50 Pc (Dispenser Included)	75 Pc (Dispenser Included)	100 Pc (Dispenser Included)
General Purpose Utility Blades	48-22-1905	–	48-22-1950	48-22-1975	48-22-1900
Hook Utility Blades	48-22-1932	–	48-22-1952	–	–
Drywall Utility Blades	48-22-1933	–	48-22-1953	–	–
Carton Utility Blades	48-22-1934	–	48-22-1954	–	–
15 Pc Assorted Utility Blade Set	–	48-22-1930 (10) General Purpose, (2) Hook, (3) Carton	–	–	–

INSULATION KNIVES

STAYS SHARPER LONGER

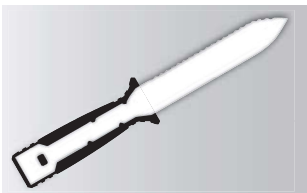
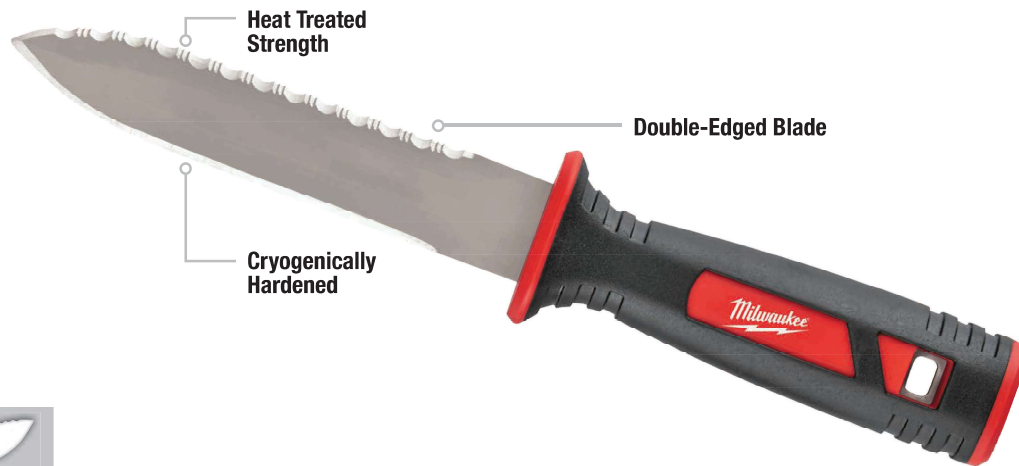


Rounded Handle
Smoothing Applications

Model #	Description
48-22-1921	Insulation Knife (Smooth)
48-22-1922	Insulation Knife (Serrated)

DUCT KNIFE

STAYS SHARPER LONGER



Full Tang

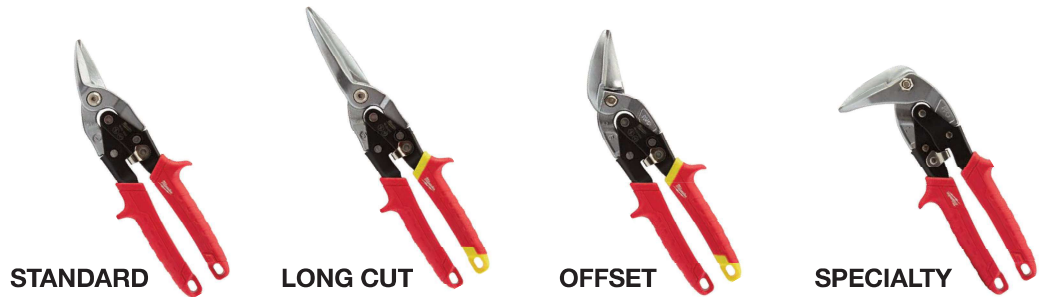
Model #	Description
48-22-1920	Duct Knife

AVIATION SNIPS

UP TO
10X MORE CUTS
FORGED BLADES



Flush Bolt Design
Won't hang up on material



Model #	Description	Cold Rolled Steel	Stainless Steel
48-22-4530	Straight Cutting Standard Snips	18ga	22ga
48-22-4510	Left Cutting Standard Snips	18ga	22ga
48-22-4520	Right Cutting Standard Snips	18ga	22ga
48-22-4533	3 Pc Standard Snips Set	18ga	22ga
48-22-4532	Straight Cutting Offset Snips	18ga	22ga
48-22-4512	Left Cutting Offset Snips	18ga	22ga
48-22-4522	Right Cutting Offset Snips	18ga	22ga

Model #	Description	Cold Rolled Steel	Stainless Steel
48-22-4523	2 Pc Offset Snips Set	18ga	22ga
48-22-4537	Long Cut Straight Cutting Snips	20ga	22ga
48-22-4538	Long Cut Offset Snips	20ga	22ga
48-22-4500	Bulldog Snips	16ga	18ga
48-22-4511	Left Cutting Right Angle Snips	24ga	28ga
48-22-4521	Right Cutting Right Angle Snips	24ga	28ga

OFFSET COMPOUND TINNERS

TOUGH CUTS

2X FORCE, LESS EFFORT

BOLT LOCK



45° Offset
Cut clearance

Model #	Description
48-22-4005	Offset Compound Tinner

CLASSIC TINNERS

BLADES WILL NOT LOOSEN

BOLT LOCK



40% Larger Handle Loops

Model #	Description
48-22-4003	10" Classic Tinner
48-22-4002	12" Classic Tinner
48-22-4001	16" Bulldog Tinner

DUCKBILL TINNER

BLADES WILL NOT LOOSEN

BOLT LOCK



40% Larger
Handle Loops

Model #	Description
48-22-4004	10" Duckbill Tinner

LIGHTWEIGHT TINNER

STRAIGHTER, CLEANER CUTS



40% Larger
Handle Loops

Model #	Description
48-22-4006	13" Lightweight Tinner
48-22-4007	Lightweight Tinner Replacement Blades

JOBSITE SCISSORS

**ALL-METAL
HANDLES**
UP TO 10X LONGER LIFE



Index Finger Groove

Model #	Description
48-22-4040	Offset Jobsite Scissors (Serrated)

Model #	Description
48-22-4041	Straight Jobsite Scissors (Smooth)

SPEED SEAMER™

**FASTER, MORE ACCURATE
HVAC FOLDS**

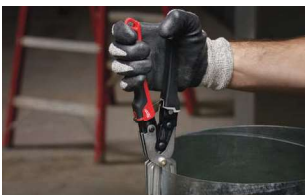


3/8" & 1" Markings
More accurate folds

Model #	Description
48-22-6000	3" SPEED SEAMER™

CRIMPER

UP TO **2X LONGER LIFE**



Symmetrical Handles
Over-hand grip

Model #	Description
48-22-6001	5-Blade Crimper

ADAPTABLE BOLT CUTTERS W/ POWERMOVE™ EXTENDABLE ARMS

**MORE CUTS.
MAXIMUM VERSATILITY.**

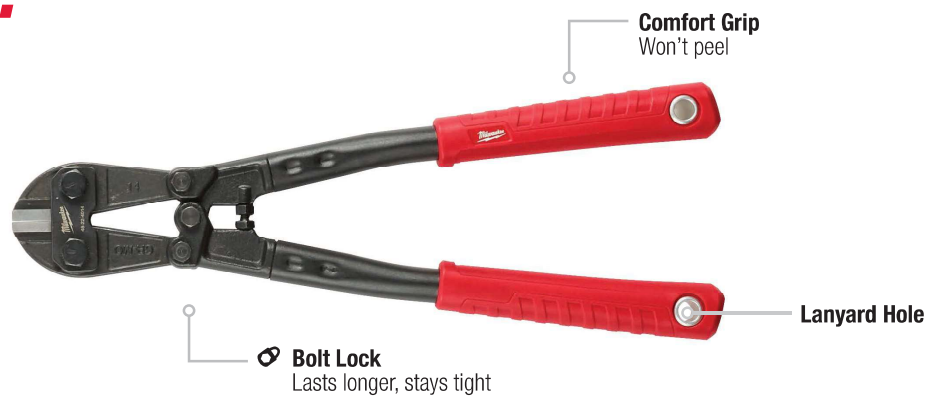


**POWERMOVE™
Extendable Arms**

Model #	Description	Max Capacity	
		Soft/Medium Materials (up to 31 HRC)	Hard Materials (up to 48 HRC)
48-22-4114	14" Adaptable Bolt Cutter	5/16"	3/16"
48-22-4124	24" Adaptable Bolt Cutter	7/16"	5/16"

BOLT CUTTERS

**MORE CUTS.
LONGER LIFE.**

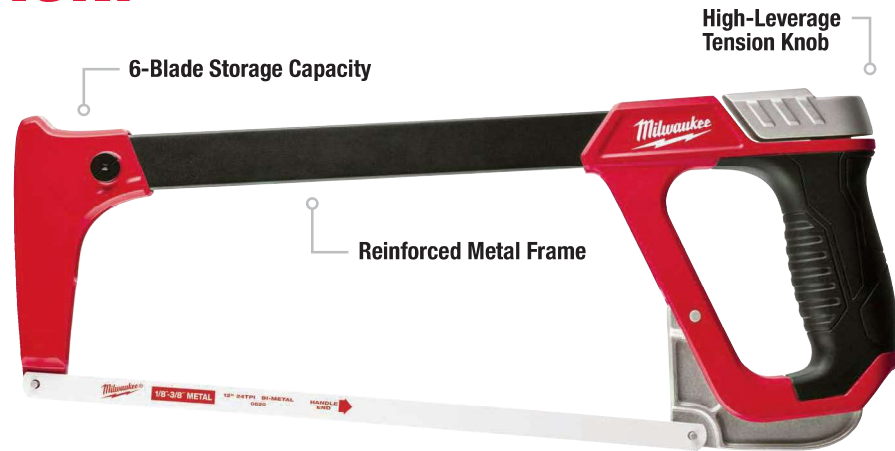


**Forged Steel Blades &
Custom Heat Treated**
Maximum durability

Model #	Description	Max Capacity	
		Soft/Medium Materials (up to 31 HRC)	Hard Materials (up to 48 HRC)
48-22-4014	14" Bolt Cutter	5/16"	3/16"
48-22-4024	24" Bolt Cutter	7/16"	5/16"

HIGH-TENSION HACKSAW

**MOST DURABLE.
HIGHEST TENSION.**



45° Angle Blade Position

Model #	Description
48-22-0050	10 Pc 12" High-Tension Hacksaw
48-43-0600	10 Pc 12" 14TPI Hacksaw Blade
48-43-0610	10 Pc 12" 18TPI Hacksaw Blade

Model #	Description
48-43-0620	10 Pc 12" 24TPI Hacksaw Blade
48-43-0630	10 Pc 12" 32TPI Hacksaw Blade

COMPACT HACKSAW

UP TO 10X FASTER BLADE CHANGE



Compact Design

Model #	Description
48-22-0012	Compact Hacksaw

RASPING JAB SAW

UP TO **2X FASTER PLUNGE CUTS**



Piercing Tip

Model #	Description
48-22-0304	Rasping Jab Saw

FOLDING JAB SAW

UP TO **10X FASTER BLADE CHANGE**



Folding Blade

Model #	Description
48-22-0305	Folding Jab Saw

PVC/ABS SAW

FAST CUTS THROUGH PVC



Metal Core

Model #	Description
48-22-0212	12" PVC/ABS Saw
48-22-0222	12" PVC/ABS Saw Replacement Blade
48-22-0223	18" PVC/ABS Saw
48-22-0220	18" PVC/ABS Saw Replacement Blade

TUBING CUTTER

INDESTRUCTIBLE FRAME



Replaceable Blades

Model #	Description
48-22-4202	Tubing Cutter
48-22-4203	Tubing Cutter Replacement Blade

RATCHETING PIPE CUTTERS

STRAIGHT, EASY CUTS

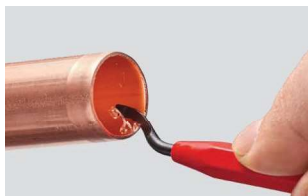


Comfortable Handle Design

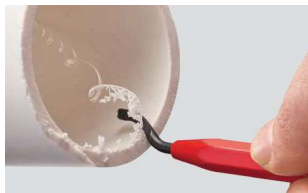
Model #	Description
48-22-4210	1-5/8" Ratcheting Pipe Cutter
48-22-4211	1-5/8" Ratcheting Pipe Cutter Replacement Blade

Model #	Description
48-22-4215	2-3/8" Ratcheting Pipe Cutter
48-22-4216	2-3/8" Ratcheting Pipe Cutter Replacement Blade

REAMING PEN



Copper



PVC



Model #	Description
48-22-4255	Reaming Pen

MINI COPPER TUBING CUTTERS

5X LONGER LIFE

REINFORCED ADJUSTMENT MECHANISM



Chrome Rollers Rust Protection

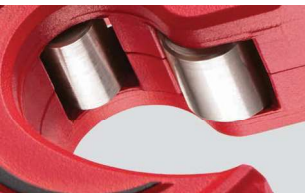
Model #	Description	Cut Capacity	Extra Blade
48-22-4250	1/2" Mini Copper Tubing Cutter	1/8"–5/8"	—
48-22-4258	3/4" Mini Copper Tubing Cutter	1/8"–7/8"	—
48-22-4251	1" Mini Copper Tubing Cutter	1/8"–1-1/8"	Yes
48-22-4256	2 Pc Replacement Cutter Wheels		—

CLOSE QUARTERS COPPER TUBING CUTTERS

**MOST COMPACT.
LONGEST LIFE.**



Additional Storage Blades and reaming pen



Chrome Rollers Rust Protection

Model #	Description
48-22-4260	1/2" Close Quarters Copper Tubing Cutter
48-22-4261	3/4" Close Quarters Copper Tubing Cutter
48-22-4262	1" Close Quarters Copper Tubing Cutter
48-22-4263	3 Pc Close Quarters Copper Tubing Cutter Set
48-22-4266	Replacement Copper Tubing Cutter Wheels

QUICK-ADJUST TUBING CUTTERS

**STRAIGHTER,
CLEANER CUTS**

4 CHROME ROLLERS



Adapt to Cut 3" PEX



Chrome Rollers Rust Protection

Model #	Description	Cut Capacity
48-22-4253	2-1/2" Quick-Adjust Copper Tubing Cutter	1/2"-2-5/8"
48-22-4254	3-1/2" Quick-Adjust Copper Tubing Cutter	1/2"-3-1/2"
48-22-4256	2 Pc Replacement Cutter Wheels	—
48-22-4206	Replacement PEX Cutter Wheel	—

CONSTANT SWING COPPER TUBING CUTTERS

**STRAIGHTER,
CLEANER CUTS**

4 CHROME ROLLERS



Built-In Reamer on 48-22-4252



Chrome Rollers Rust Protection

Model #	Description	Cut Capacity
48-22-4259	1" Constant Swing Copper Tubing Cutter	1/8"-1-1/8"
48-22-4252	1-1/2" Constant Swing Copper Tubing Cutter	1/8"-1-5/8"
48-22-4256	2 Pc Replacement Cutter Wheels	—
48-22-4257	3 Pc Replacement Reaming Blade	—

PUNCHDOWN TOOL

**BEST ACCESS
& VISIBILITY**



Integrated LED Light

High / Low Impacting Function

Also Available:



Extended Reach Punchdown Blade
48-22-2166



Extended Reach Punchdown Blade

Model #	Description	Blades Included
48-22-2165	Punchdown Tool with Extended Blade	66/110 Combination and Extended Reach 110
48-22-2166	Extended Punchdown Blade	Extended Reach 110
48-22-2167	Punchdown Blade	66/110 Combination

MINI FLUSH CUTTER

**CONSISTENT,
PRECISE CUTS**



Light Weight



Spring Assisted

Model #	Description
48-22-6105	Mini Flush Cutter

RATCHETING MODULAR CRIMPER

**CONSISTENT,
ACCURATE CRIMPS**

Easy Access Jack Removal

In-Line Head Design

Ratcheting Mechanism



Parallel Crimping Design

Model #	Description
48-22-3075	Ratcheting Modular Crimper

MULTI-PICK TOOL

4in1



Model #	Description
48-22-2145	Multi-Pick Tool

ELECTRICIAN SNIPS

**BLADES WON'T LOOSEN.
BOLT LOCK**



Wire Gullet Prevents Walking

Model #	Description
48-22-4045	Electrician Snips

UTP STRIPPER

**COMFORTABLE,
ONE HAND OPERATION**



Optimized Finger Loop

Model #	Description
48-22-3065	UTP Stripper

CONDUIT BENDER

**HIGH CONTRAST
MARKINGS**
BEST VISIBILITY



Reinforced Multi-Position Foot Pedal

Model #	Description
48-22-4080	1/2" Iron Conduit Bender
48-22-4081	3/4" Iron Conduit Bender
48-22-4082	1" Iron Conduit Bender
48-22-4070	1/2" Aluminum Conduit Bender
48-22-4071	3/4" Aluminum Conduit Bender

FISH STICKS

MOST DURABLE CONNECTIONS.
BRIGHTEST GLOW.



Reinforced Threaded Connection Points



Knurled Grip
Easy threading

Brightest Glow
in the Dark

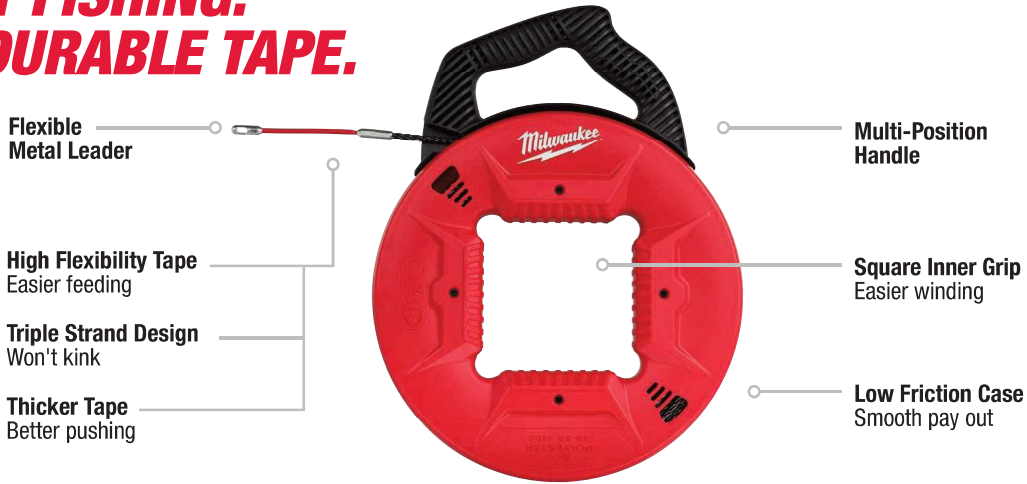
Coating Protects
Against Splinters

MET Part #	Description	Kit Includes
48-22-4149	5ft Low Flex Fish Stick	(1) 5' Low Flex Fish Stick, and Bullet Nose
48-22-4150	15ft Low Flex Fish Stick Kit	(3) 5' Low Flex Fish Sticks, Storage Tube, Bullet Nose and Hook
48-22-4151	5ft Mid Flex Fish Stick	(1) 5' Mid Flex Fish Stick, and Bullet Nose
48-22-4152	15ft Mid Flex Fish Stick Kit	(3) 5' Mid Flex Fish Sticks, Storage Tube, Bullet Nose and Hook
48-22-4153	5ft High Flex Fish Stick	(1) 5' High Flex Fish Stick, and Bullet Nose
48-22-4154	15ft High Flex Fish Stick Kit	(3) 5' High Flex Fish Sticks, Storage Tube, Bullet Nose and Hook

MET Part #	Description	Kit Includes
48-22-4160	25ft Fish Stick Combo Kit	(4) 5' Low Flex, (1) 5' Mid Flex Fish Sticks, (1) Storage Tube, Bullet Nose and Hook
48-22-4155	30ft Fish Stick Combo Kit	(4) 5' Low Flex, (1) 5' Mid Flex, (1) 5' High Flex Fish Sticks, (1) Storage Case, Bullet Nose, Hook, and Whisk
48-22-4156	60ft Fish Stick Combo Kit	(7) 5' Low Flex, (3) 5' Mid Flex, (2) 5' High Flex Fish Sticks, (1) Storage Case, Bullet Nose, Hook, Whisk, Magnet & Chain and Lighted Tip
48-22-4157	3 P.C. Fish Stick Accessory Kit	(1) Whisk, Bullet Nose, and Hook
48-22-4158	Fish Stick Lighted Tip Accessory	(1) Lighted Tip Accessory
48-22-4159	Fish Stick Magnetic Tip and Chain Accessory	(1) Magnetic Tip and (1) Chain Accessory

POLYESTER FISH TAPES

**EASIEST FISHING.
MORE DURABLE TAPE.**



Also Available:



50ft Polyester Fish Tape with Nonconductive Tip
48-22-4162

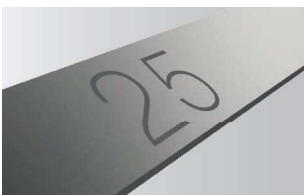


High Flexibility Tape

Model #	Description
48-22-4192	50ft Polyester Fish Tape with Flexible Metal Leader
48-22-4195	100ft Polyester Fish Tape with Flexible Metal Leader
48-22-4197	200ft Polyester Fish Tape with Flexible Metal Leader
48-22-4162	50ft Polyester Fish Tape with Nonconductive Tip
48-22-4165	100ft Polyester Fish Tape with Nonconductive Tip
48-22-4167	200ft Polyester Fish Tape with Nonconductive Tip

STEEL FISH TAPES

**SMOOTH PAYOUT.
EASIER FISHING.**



Laser Etched Markings

Model #	Description
48-22-4171	25ft 1/8" Steel Fish Tape
48-22-4172	50ft 1/8" Steel Fish Tape
48-22-4173	60ft 1/8" Steel Fish Tape
48-22-4176	120ft 1/8" Steel Fish Tape
48-22-4178	240ft 1/8" Steel Fish Tape
48-22-4181	25ft 1/4" Steel Fish Tape with Low Profile Tip
48-22-4185	100ft 1/4" Steel Fish Tape



PACKOUT™ MODULAR STORAGE

PACKOUT™

MOST VERSATILE
DURABLE
MODULAR STORAGE SYSTEM

TM



**FULLY
CUSTOMIZE
YOUR STORAGE™**



**IMPACT
RESISTANT™**



**IP65
RATED
PROTECTION™**



**BUILD
YOUR SYSTEM**

ROLLING TOOL BOX



250 LBS CAPACITY™



IMPACT RESISTANT BODY™



9" ALL-TERRAIN WHEELS™

Modular Connectivity with All PACKOUT™ Components

Metal Reinforced Locking Point

IP65 Rated Protection



Industrial-Grade Extension Handle

Interior Organization Tray

Metal Reinforced Corners



9" All-Terrain Wheels

Model #	Description	Weight Capacity
48-22-8426	PACKOUT™ Rolling Tool Box	250 lbs

TOOL BOXES



IMPACT RESISTANT BODY™



IP65 RATED PROTECTION™



METAL-REINFORCED CORNERS™

Also Available:



PACKOUT™ Tool Box
48-22-8424

Metal Reinforced Locking Point

IP65 Rated Protection



Modular Connectivity with All PACKOUT™ Components

Metal Reinforced Corners



Interior Organizer Trays

Model #	Description	Weight Capacity
48-22-8424	PACKOUT™ Tool Box	75 lbs
48-22-8425	PACKOUT™ Large Tool Box	100 lbs

TOOL CASE WITH CUSTOMIZABLE INSERT



IMPACT RESISTANT BODY™



IP65 RATED PROTECTION™



CUSTOMIZE YOUR INSERT™

Also Available:



PACKOUT™ Customizable Foam Insert
48-22-8451

75lbs Weight Capacity

Impact Resistant Polymer Construction

Reinforced Locking Point



IP65 Rated Protection

Modular Connectivity with All PACKOUT™ Components



Customizable Foam Insert

Model #	Description	Weight Capacity
48-22-8450	PACKOUT™ Tool Case with Customizable Insert	75 lbs
48-22-8451	PACKOUT™ Customizable Foam Insert	

CRATE



STACK OR HANG™



IMPACT RESISTANT BODY™



50 LBS CAPACITY™

50 lbs Weight Capacity

Stack or Hang

- Rear hanging points for vertical use
- Top attachment points for stacking



Modular Connectivity with All PACKOUT™ Components

Impact Resistant Polymer Construction



Stack or Hang

Model #	Description
48-22-8440	PACKOUT™ Crate

ORGANIZERS



IMPACT RESISTANT BODY™



IP65 RATED PROTECTION™



NO-TRAVEL BIN SEALS™

Also Available:



PACKOUT™ Compact Organizer
48-22-8435

No-Travel Bin Seals

Removable & Mountable Bins

IP65 Rated Protection



Modular Connectivity with All PACKOUT™ Components

Impact Resistant Polymer Base



Removable & Mountable Bins

Model #	Description
48-22-8430	PACKOUT™ Organizer
48-22-8435	PACKOUT™ Compact Organizer

LOW-PROFILE ORGANIZERS



IMPACT RESISTANT BODY™



IP65 RATED PROTECTION™



NO-TRAVEL BIN SEALS™

Also Available:



PACKOUT™ Low-Profile Organizer
48-22-8431

No-Travel Bin Seals

6 Removable Bin Dividers

IP65 Rated Protection

5 Removable Bins



Modular Connectivity with All PACKOUT™ Components

Impact Resistant Polymer Base

Low-Profile Design



Removable Bins

Model #	Description
48-22-8431	PACKOUT™ Low-Profile Organizer
48-22-8436	PACKOUT™ Low-Profile Compact Organizer

TOTES



TEAR-RESISTANT MATERIAL™



IMPACT RESISTANT BASE™



ALL-METAL HARDWARE™

Padded Removable Shoulder Strap

Tear-Resistant 1680D Ballistic Material

Modular Connectivity with All PACKOUT™ Components



Durable Overmold Handle

All-Metal Hardware

Impact Resistant Polymer Base

Also Available:



PACKOUT™ 10" Tote
48-22-8310



PACKOUT™ 15" Tote
48-22-8315



Optimized Storage Capacity

Model #	Description	Tool Pockets
48-22-8310	PACKOUT™ 10" Tote	28
48-22-8315	PACKOUT™ 15" Tote	31
48-22-8320	PACKOUT™ 20" Tote	32

TOOL BAGS



TEAR-RESISTANT MATERIAL™



IMPACT RESISTANT BASE™



ALL-METAL HARDWARE™

Spacious Storage Compartment

Tear-Resistant 1680D Ballistic Material

Modular Connectivity with All PACKOUT™ Components



Versatile Carry
Cushioned shoulder strap, top handles, side handles

All-Metal Hardware

Impact Resistant Polymer Base

Also Available:



PACKOUT™ 15" Tool Bag
48-22-8321



Spacious Storage Compartment

Model #	Description
48-22-8321	PACKOUT™ 15" Tool Bag
48-22-8322	PACKOUT™ 20" Tool Bag

COOLER



HOLDS ICE FOR 24 HRS™



ALL-METAL HARDWARE™



IMPACT RESISTANT BASE™

Tape Measure Clip with Bottle Opener

Tear-Resistant Ballistic Material

Impact Resistant Polymer Base



Food-Grade Leak Proof Liner

All-Metal Hardware

No Sweat Exterior



Holds Ice for 24 Hours

Model #	Description
48-22-8302	PACKOUT™ Cooler

PACKOUT™ BACKPACK



TEAR-RESISTANT MATERIAL™



IMPACT RESISTANT BASE™



OPTIMIZED STORAGE CAPACITY™

Tear-Resistant 1680D Ballistic Material

Hardshell Protected Electronic & Equipment Pocket

Impact Resistant Polymer Base

Load-Bearing Harness
 ■ Evenly distributes weight
 ■ Padded and breathable
 ■ Sternum strap

Tape Measure Clip

Modular Connectivity with All PACKOUT™ Components



Optimized Storage Capacity

Model #	Description	Tool Pockets
48-22-8301	PACKOUT™ Backpack	48

PACKOUT™ TECH BAG



TEAR-RESISTANT MATERIAL™



IMPACT RESISTANT BASE™



OPTIMIZED STORAGE CAPACITY™

Padded Shoulder Strap

Tear-Resistant 1680D Ballistic Material

Protected Interior Laptop Pocket

Impact Resistant Polymer Base

All-Metal Hardware

Hardshell Protected Instrument Pocket

Fold Down Front Pocket

Modular Connectivity with All PACKOUT™ Components



Optimized Storage Capacity

Model #	Description	Tool Pockets
48-22-8300	PACKOUT™ Tech Bag	58

MOUNTING PLATE



WALL & FLOOR MOUNTING™



50 LBS WALL MOUNTED CAPACITY™



METAL-REINFORCED MOUNTING POINTS™

100 lbs Floor Mounted Weight Capacity

50 lbs Wall Mounted Weight Capacity

Metal Reinforced Mounting Holes

Modular Connectivity with All PACKOUT™ Components

Metal Reinforced Tie-Down Points

Impact Resistant Polymer Construction



Wall & Floor Mounting

Model #	Description
48-22-8485	PACKOUT™ Mounting Plate

DOLLY



250 LBS CAPACITY™



QUICKSTOP LOADING LEVER™



SMOOTH ROLL WHEELS™

250 lbs Weight Capacity

Smooth Roll Wheels

Modular Connectivity with All PACKOUT™ Components

Impact Resistant Polymer Construction

Locking Casters



QUICKSTOP™ Loading Lever

Model #	Description
48-22-8410	PACKOUT™ Dolly

JOBSITE TECH BAG

UP TO **5X MORE DURABLE**



1680D Ballistic Nylon

Model #	Description
48-22-8210	Jobsite Tech Bag

HARDTOP™ ROLLING BAGS

**MOST DURABLE.
ULTIMATE VERSATILITY.**



1680D Ballistic Nylon

Model #	Description
48-22-8221	18" Rolling Bag
48-22-8220	24" HARDTOP™ Rolling Bag

JOBSITE COOLER

HOLDS ICE UP TO **24HRS**



2x the Insulation

Model #	Description
48-22-8250	Jobsite Cooler

LOW-PROFILE BACKPACK

**DURABLE,
LOW-PROFILE DESIGN**



1680D Ballistic Nylon

Model #	Description	Pockets
48-22-8202	Low-Profile Backpack	22

JOBSITE BACKPACK

UP TO **5X MORE DURABLE**



Impact-Resistant Base

Model #	Description	Pockets
48-22-8200	Jobsite Backpack	35

ULTIMATE JOBSITE BACKPACK

**ULTIMATE DURABILITY,
PROTECTION, & STORAGE**



Impact-Resistant Base

Model #	Description	Pockets
48-22-8201	Ultimate Jobsite Backpack	48

PARACHUTE ORGANIZER BAG

**FASTEST ACCESS,
BEST CONSTRUCTION**



Stand-Up & Stay-Open Design

Model #	Description
48-22-8170	Parachute Organizer Bag

BUCKET ORGANIZER WRAP

**MOST VERSATILE
BUCKET ORGANIZER**



Exterior Zipper Pockets

Model #	Description
48-22-8175	Bucket Organizer Wrap

ZIPPER POUCHES

UP TO **2X MORE DURABLE**



3 Pc Multi-Size Zipper Pouches
48-22-8183

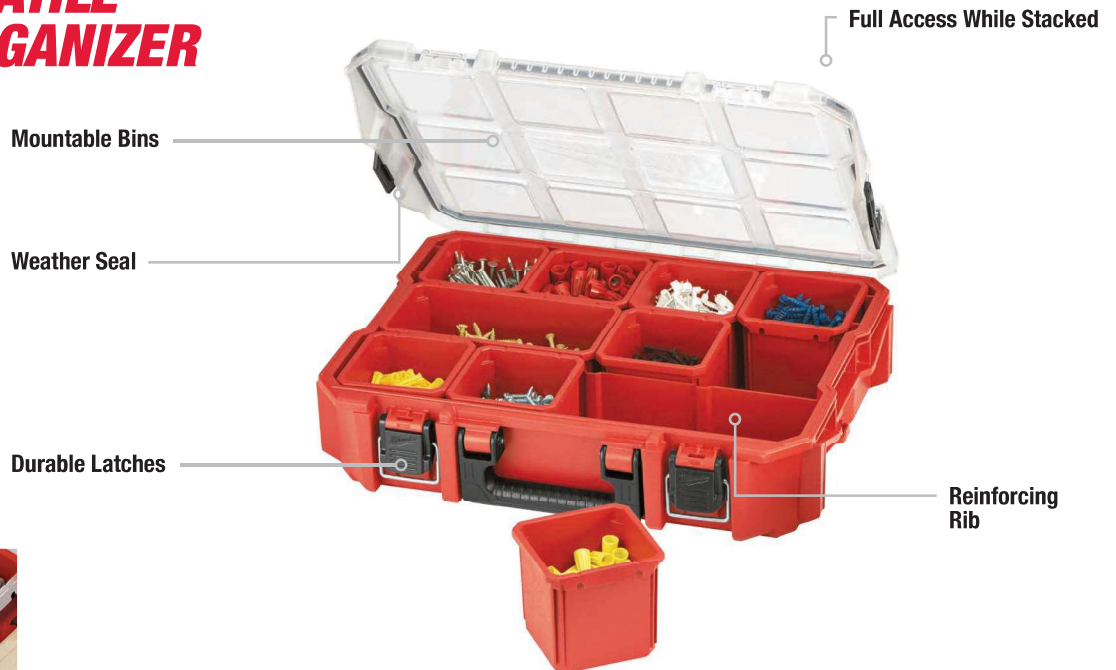


Water Resistant Stand-Up Base

Model #	Description
48-22-8180	Zipper Pouch
48-22-8193	3 Pc Zipper Pouches
48-22-8183	3 Pc Multi-Size Zipper Pouches

JOBBSITE ORGANIZER

**MOST VERSATILE
JOBBSITE ORGANIZER**



No-Travel Bin Seals

Model #	Description
48-22-8030	20" Jobsite Organizer

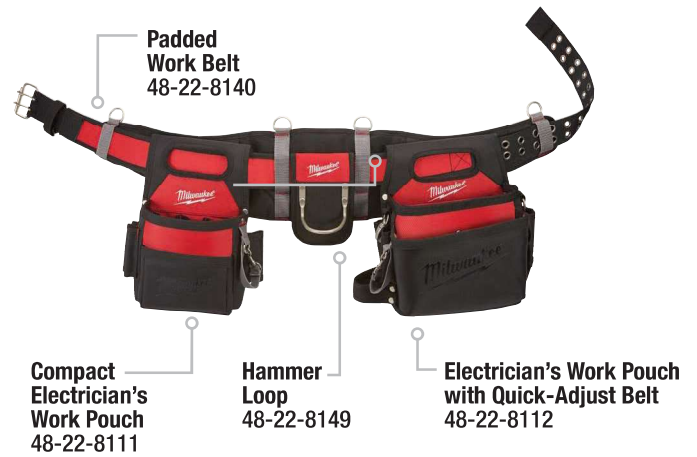
WORK BELTS & POUCHES

UP TO **5X** LONGER LIFE

Contractor's Work Belt with Suspension Rig
48-22-8120



Electrician's Work Belt
48-22-8110



Model #	Description
48-22-8100	Electrician's Work Belt with Quick-Adjust Belt
48-22-8110	Electrician's Work Belt
48-22-8111	Compact Electrician's Work Pouch
48-22-8120	Contractor's Work Belt with Suspension Rig
48-22-8121	Carpenter's Work Pouch
48-22-8122	3-Tier Material Work Pouch

Model #	Description
48-22-8140	Padded Work Belt
48-22-8145	Padded Rig
48-22-8146	XL Padded Rig
48-22-8149	Hammer Loop
48-22-8112	Electrician's Work Pouch with Quick-Adjust Belt

COMPACT UTILITY POUCH

UP TO **5X** LONGER LIFE



Quick-Attach Belt Loop

Model #	Description
48-22-8118	Compact Utility Pouch

UTILITY POUCH



Quick-Attach Belt Loop

Model #	Description
48-22-8119	Utility Pouch

AERIAL TOOL APRON

**REDEFINED PERFORMANCE.
LASTING DURABILITY.**



Dedicated Flood Light

Model #	Description
48-22-8290	Aerial Tool Apron

UNDERGROUND OVAL BAG

UP TO 5X MORE DURABLE



Puncture Resistant Pockets

Model #	Description
48-22-8275	Underground Oval Bag

AERIAL OVAL BAG

UP TO **5X** MORE DURABLE

Puncture Resistant Knife Pockets

1680D Ballistic Material

Weep Holes
Let water out



2 Durable Eyelets

2 D-Rings
More storage

14 Pockets

Impact-Resistant Molded Base



Puncture Resistant Pockets

Model #	Description
48-22-8276	Aerial Oval Bag

CANVAS UTILITY BUCKET

**REINFORCED CANVAS.
LASTING DURABILITY.**

2 Internal Pockets

Reinforced Ring
Keeps bag open

Durable No. 6 Canvas

Weep Holes
Let water out



Swiveling Metal Carabiner

2 D-Rings
Additional storage

Impact-Resistant Molded Base



Double Layered Canvas Construction

Model #	Description
48-22-8270	Canvas Utility Bucket

DEMOLITION GLOVES WITH SMARTSWIPE™

UP TO **5X LONGER LIFE**

TPR Knuckle Protection

Breathable Lining & Mesh Backing



Terry Cloth Sweat Wipe

ARMORTEX® Reinforced Thumb, Fingers and Padded Palm



SMARTSWIPE™



Touch Screen Compatible Knuckle

Model #	Description
48-22-8735	Demolition Gloves S
48-22-8731	Demolition Gloves M
48-22-8732	Demolition Gloves L

Model #	Description
48-22-8733	Demolition Gloves XL
48-22-8734	Demolition Gloves XXL

PERFORMANCE GLOVES WITH SMARTSWIPE™

**ULTIMATE DURABILITY.
ALL DAY COMFORT.**

High Dexterity Finger Tips

Breathable Lining



Terry Cloth Sweat Wipe

Reinforced Thumb Seam



Also Available:



Performance Fingerless Gloves

SMARTSWIPE™



Touch Screen Compatible Fingertips, Palm & Knuckle

Model #	Description
48-22-8725	Performance Gloves S
48-22-8721	Performance Gloves M
48-22-8722	Performance Gloves L
48-22-8723	Performance Gloves XL
48-22-8724	Performance Gloves XXL

Model #	Description
48-22-8745	Performance Fingerless Gloves S
48-22-8741	Performance Fingerless Gloves M
48-22-8742	Performance Fingerless Gloves L
48-22-8743	Performance Fingerless Gloves XL
48-22-8744	Performance Fingerless Gloves XXL

FREE-FLEX GLOVES WITH SMARTSWIPE™

**ULTIMATE DURABILITY.
ALL DAY COMFORT.**

Breathable Lining

Terry Cloth Sweat Wipe



High Dexterity Finger Tips

Free-Flex Elastic Cuff



Reinforced Thumb Seam

SMARTSWIPE™



Touch Screen Compatible Fingertips, Palm & Knuckle

Model #	Description
48-22-8715	Free-Flex Gloves S
48-22-8711	Free-Flex Gloves M
48-22-8712	Free-Flex Gloves L

Model #	Description
48-22-8713	Free-Flex Gloves XL
48-22-8714	Free-Flex Gloves XXL

CUT LEVEL 1 DIPPED GLOVES WITH SMARTSWIPE™

**ULTIMATE DURABILITY.
ALL DAY COMFORT.**



Size	1 Pair	12 Pair (Contractor Pack)
S	48-22-8900	48-22-8900B
M	48-22-8901	48-22-8901B
L	48-22-8902	48-22-8902B

SMARTSWIPE™
Touch Screen
Compatible
Index Finger

High Dexterity
Fingertips

Nitrile Coated
Better grip



Nylon/Lycra Liner
All day comfort

Breathable
Backing

Color-Coded Bands
Easy cut rating
identification

Size	1 Pair	12 Pair (Contractor Pack)
XL	48-22-8903	48-22-8903B
XXL	48-22-8904	48-22-8904B

CUT LEVEL 3 DIPPED GLOVES WITH SMARTSWIPE™

**ULTIMATE DURABILITY.
ALL DAY COMFORT.**



Size	1 Pair	12 Pair (Contractor Pack)
S	48-22-8930	48-22-8930B
M	48-22-8931	48-22-8931B
L	48-22-8932	48-22-8932B

SMARTSWIPE™
Touch Screen
Compatible
Fingertips & Palms

Nitrile Web Grip
Comfort



Best-In-Class
Puncture
Resistance

Breathable
Backing

Color-Coded Bands
Easy cut rating
identification

Size	1 Pair	12 Pair (Contractor Pack)
XL	48-22-8933	48-22-8933B
XXL	48-22-8934	48-22-8934B

CUT LEVEL 5 DIPPED GLOVES WITH SMARTSWIPE™

**ULTIMATE DURABILITY.
ALL DAY COMFORT.**



Size	1 Pair	12 Pair (Contractor Pack)
S	48-22-8950	48-22-8950B
M	48-22-8951	48-22-8951B
L	48-22-8952	48-22-8952B

SMARTSWIPE™
Touch Screen
Compatible
Fingertips & Palms

Double Dipped
Nitrile Coating
Best-in-class
durability



Best-In-Class
Puncture
Resistance

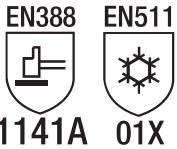
Breathable
Backing

Color-Coded Bands
Easy cut rating
identification

Size	1 Pair	12 Pair (Contractor Pack)
XL	48-22-8953	48-22-8953B
XXL	48-22-8954	48-22-8954

CUT LEVEL 1 INSULATED WINTER GLOVES

**ULTIMATE WARMTH.
ALL DAY COMFORT.**



Double Dipped
Latex

Warm Acrylic
Terry Cloth Liner

Secure
Dual Liner



High Dexterity
15GA Nylon

Breathable
Backing

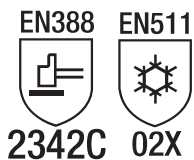
Color-Coded Bands
Easy cut rating
identification

Size	1 Pair	12 Pair (Contractor Pack)
S	48-22-8910	48-22-8910B
M	48-22-8911	48-22-8911B
L	48-22-8912	48-22-8912B

Size	1 Pair	12 Pair (Contractor Pack)
XL	48-22-8913	48-22-8913B
XXL	48-22-8914	48-22-8914B

CUT LEVEL 3 INSULATED WINTER GLOVES

**ULTIMATE WARMTH.
ALL DAY COMFORT.**



Warm Acrylic
Terry Cloth Liner

Secure
Dual Liner



3/4 Double
Dipped Latex

Breathable
Backing

Color-Coded Bands
Easy cut rating
identification

Size	1 Pair	12 Pair (Contractor Pack)
S	48-22-8920	48-22-8920B
M	48-22-8921	48-22-8921B
L	48-22-8922	48-22-8922B

Size	1 Pair	12 Pair (Contractor Pack)
XL	48-22-8923	48-22-8923B
XXL	48-22-8924	48-22-8924B

LOCKING TOOL LANYARDS

**BEST SHOCK
ABSORPTION**



Tether Tools When Working at Height

Part #	Weight Rating	Description
48-22-8810	10 lbs	Locking Tool Lanyard
48-22-8811	10 lbs	10 lbs Extended Reach Locking Tool Lanyard
48-22-8815	15 lbs	15 lbs Locking Tool Lanyard
48-22-8850	35 lbs	35 lbs Locking Tool Lanyard

QUICK-CONNECT LOCKING TOOL LANYARD SYSTEM

**BEST SHOCK
ABSORPTION**

**QUICK-CONNECT
LANYARD SYSTEM**



Quick Tool Change Out

Part #	Weight Rating	Description
48-22-8820	10 lbs	10 lbs Quick-Connect Locking Tool Lanyard
48-22-8822	5 lbs	3 Pc 5 lbs Quick-Connect Lanyard Accessory
48-22-8823	10 lbs	3 Pc 10 lbs Quick-Connect Lanyard Accessory

TAPE & D-RING WEB ATTACHMENTS

EASILY CONNECT



48-22-8860



48-22-8870



48-22-8871



48-22-8872



Part #	Weight Rating	Description
48-22-8860		12' Self-Adhering Tape
48-22-8870	2 lbs	5 Pc 2 lbs D-Ring Web Attachment
48-22-8871	5 lbs	5 Pc 5 lbs D-Ring Web Attachment
48-22-8872	35 lbs	D-Ring 35 lbs Web Attachment

SPLIT RINGS

EASILY CONNECT



2"



1-1/2"



1"



3/4"



Part #	Weight Rating	Description
48-22-8880	2 lbs	5 Pc 2 lbs 3/4" Split Ring
48-22-8881	2 lbs	5 Pc 2 lbs 1" Split Ring
48-22-8882	2 lbs	5 Pc 2 lbs 1-1/2" Split Ring
48-22-8883	2 lbs	5 Pc 2 lbs 2" Split Ring

2	TAPE MEASURES
4	LONG TAPES & MEASURING WHEELS
5	REDSTICK™ LEVELS
7	REDSTICK™ CONCRETE LEVELS & TORPEDO LEVELS
8	SQUARES & LASER DISTANCE METERS
9	FOLDING RULERS & CHALK REELS
10	INKZALL™ JOBSITE MARKERS
11	INKZALL™ PAINT MARKERS, PENS & HIGHLIGHTERS
12	FASTENING PLIERS
13	FASTENING & CUTTING PLIERS
14	CUTTING PLIERS
15	COMBINATION & MULTI-FUNCTION PLIERS
16	APPLICATION SPECIFIC PLIERS
17	TORQUE LOCK™ PLIERS, C-CLAMPS & SPECIALTY
18	PIPE WRENCHES
20	ADJUSTABLE & BASIN WRENCHES
21	RATCHET & SOCKET SETS
22	COMBINATION WRENCHES & PRY BARS
23	HOOK AND PICK SET & MULTI-BIT DRIVERS
24	MULTI-BIT DRIVERS & SCREWDRIVERS
25	SCREWDRIVERS
27	NUT DRIVERS
28	HAMMERS & POCKET KNIVES
29	FIXED BLADE & POCKET KNIVES
30	POCKET KNIVES
31	UTILITY KNIVES
34	INSULATION & DUCT KNIVES
35	AVIATION SNIPS
36	TINNER SNIPS
37	SCISSORS, SEAMER & CRIMPER
38	BOLT CUTTERS
39	HACKSAWS
40	SAWS
41	TUBING/PIPE CUTTERS & REAMING PEN
42	COPPER TUBING CUTTERS
44	LOW VOLTAGE VDV
46	CONDUIT BENDERS
47	FISH TAPES
48	PACKOUT™ MODULAR STORAGE
54	BAGS
55	COOLERS & BACKPACKS
56	BACKPACKS
57	ORGANIZERS
59	WORK BELTS & POUCHES
60	POWER UTILITY STORAGE
62	WORK GLOVES
63	DIPPED GLOVES
64	INSULATED WINTER GLOVES
65	LANYARD ACCESSORIES



MILWAUKEE TOOL
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Brookfield, WI 53005

milwaukeetool.com

