

Non-Sparking / Non-Magnetic Corrosion Resistant Ampco Safety Tools



What are Safety Tools?

Safety hand tools are specially engineered for use in safety-sensitive applications to reduce the risk of injury to the user. Ampco Safety Tools are produced from materials that have a reduced risk of generating sparks, which can result in a fire or explosion, causing personal injury and/or property loss. These unique tools are often referred to as "non-sparking," or "spark-reduced" safety tools. Ampco Safety Tools offer the additional product features of being non-magnetic and corrosion-resistant.

Commonly used hand tools are made from steel alloys that can emit mechanical sparks that are hot enough to ignite most flammable or combustible materials. Non-sparking, or "spark reduced" hand tools generate only those sparks sometimes referred to as "cold sparks." These cold sparks have a low heat level and do not even ignite carbon disulfide, which has the lowest ignition point of any substance known to man.

Government organizations such as the Occupational Safety & Health Administration (OSHA), the Department of Energy (DOE), the National Fire Protection Association (NFPA) and MSHA (Mine Safety & Health Administration) require or recommend the use of non-sparking hand tools in many industrial applications. For example, petroleum & chemical manufacturing, explosive and blasting agents, the marine industry, the mining industry, the paper industries, and spray booth operations, just to name a few, all require the use of non-sparking hand tools to eliminate fire and explosion hazards. Test & Approval: Conforms to the requirements of the Bureau of Indian Standards, the Mine Safety and Health Administration, and the National Fire Protection Association



Diagonal Cutting Pliers, 5 3/4" length Order No. 4-1243 \$128.31 Ea.



10-Piece Allen Key Sets Order No. M-42 \$108.10 Set Ea

Hex Tip Sizes:1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8" FMRC Approved

Screwdriver Kit Order No. M-39 \$143.25 Kit Ea Phillips Screwdriver

Phillips Screwdrivers: #1, #2 & #3 Standard Screwdrivers: 5/16" Tip, 3" Blade 7/16" Tip, 6" Blade 25/64" Tip, 8" Blade FMRC Approved



6 1/2" length, Opening Size 5/16"

Order No. P-30 \$60.97 Ea

8" length, Opening Size 1/2" Order No. P-31 \$68.45 Ea



10" length, Opening Size 1 1/2" Order No. P-39 \$118.04 Ea

12" length, Opening Size 2 1/8' Order No. P-312 \$142.95 Ea



6-1/2 " length

Order No. P-326 \$101.45 Kit Ea

21 Pc Socket Set



FMRC Approved

Order No. W-260 \$1,310.50 Set Ea

Drive Size 1/2 in.
Sockets 5/16, 3/8, 7/16, 1/2, 9/16, 19/32, 5/8, 11/16, 3/4, 25/32, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4 in., Ratchet, Hinged Handle Wrench, Extension Bar, Socket Wrench Sliding Bar

Valve Wheel Wrench

14 1/2" length, Opening Size 1 3/8"

Order No. 7470 \$238.13 Ea

Engineering Ball Peen Hammer





14" length, head weight 1 lb Order No. H-2FG \$54.85 Ea

14" length, head weight 2 lb Order No. H-4FG \$72.26 Ea



4-Piece Double End Box Wrench Set

Order No. M-45 \$145.95 Set Ea

Included Parts / Sizes: W-3109, 5/16" x 3/8" W-3120, 7/16" x 1/2" W-3150, 9/16" x 5/8" W-3170, 11/16" x 25/32"

FMRC Approved



7-Piece Combination Wrench Set

Order No. M-41 \$387.67 Set Ea

Included Parts / Sizes: W-601, 3/8" W-611, 7/16" W-621, 1/2" W-631, 9/16" W-641, 5/8" W-661, 3/4"

7/8'

FMRC Approved

W-671,

Adjustable End Wrench

I-Beam Handle 15° Head Angle

1	10			
1	Order	Price	Overall	Opening
-	No.	Ea.	Length	Size
	W-70	\$63.85	6 in.	15/16 in.
	W-71	\$72.73	8 in.	1 1/8 in.
FMRC Approved	W-72	\$97.92	10 in.	1 5/16 in.
	W-73	\$124.78	12 in.	1 1/2 in.
	W-74	\$229.00	15 in.	1 11/16 in

Double Ended Scribe

8 3/4" length, Shank Diam. 5/32"

Shank & Point Material: Copper Alloy Order No. 8220 \$76.80 Ea

FMRC Approved

Flange Wedge

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Order	Price				
No.	Ea.	Length	Width	Weight	
W-1	\$11.50	3 in.	1/2 in.	0.04 lb	
W-2	\$11.50	4 in.	3/4 in.	0.18 lb	
W-3	\$14.50	6 in.	1 in.	0.42 lb	
W-5	\$18.88	7 in.	1-1/4 in.	0.64 lb	
W-4	\$22.55	6 in.	1-1/2 in.	0.92 lb	
W-7	\$46.60	8 in.	1-1/2 in.	2.50 lb	
W-8	\$36.70	8 in.	1-1/2 in.	1.72 lb	
W-10	\$49.55	8-1/2 in.	2 in.	2.96 lb	
W-11	\$25.95	7 in.	2 in.	0.74 lb	
W-12	\$18.75	3-1/2 in.	2 in.	0.40 lb	
W-6	\$33.88	7 in.	2 in.	1.56 lb	
W-9	\$34.00	8 in.	2 in.	1.66 lb	

17-Piece Tool Kit Order No. M-49 \$941.50 Kit Ea

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Included Parts / Sizes:

W-3109, Double End Box Wrench-5/16 x 3/8 W-3120, Double End Box Wrench-7/16 x 1/2 W-3150, Double End Box Wrench-9/16 x 5/8 W-3180, Double End Box Wrench-3/4 x 7/8 S-1099, #2 Phillips Screwdriver S-49, Std Screwdriver 7/16 Tip, 6 Blade W-72, 10 Adjustable Wrench

P-30, 6-1/2 Combination Pliers P-31, 8 Combination Pliers

P-39, #10 Groove Joint Pliers K-1, Common Knife 3-1/8 Blade, 6-3/4 OAL

K-21, Putty Knife (Stiff) 1-1/4 x 3-9/16 Blade 7-3/4 OAL

H-20, 16 oz Claw Hammer W-212, 14 Adjustable Pipe Wrench

B-399, Shoe Handle Brush TM-1765, Tool Box

Included Parts / Sizes:

17-Piece HAZMAT Tool Kit

Order No. M-51 \$1,265.38 Kit Ea

FMRC Approved

B-399, Shoe Handle Brush CJ-1-ST, 9 Crate Opener H-20, 16oz Claw Hammer K-5, Common Knife 5-3/4 Blade, 10-3/4 OAL K-21, Putty Knife (Stiff) 1-1/4 x 3-9/16 Blade 7-3/4 OAL P-312, 12 Adjustable Pipe Wrench P-326, 7 Long Nose Pliers P-31, 8 Combination Pliers S-11G, Deck Scraper-1-1/2 x 15

S-40, Spray Booth Scraper-3 x 9-1/4 S-49, Std Screwdriver-7/16 Tip, 6 Blade S-1100, #3 Phillips Screwdriver

S-1144, 12 Tin Snips W-71, 8 Adjustable End Wrench

W-73, 12 Adjustable End Wrench

W-212AL, 14 Adjustable Pipe Wrench (ALUM) W-56, 12 Bung Wrench

Center Punch P-1291, P-1292, P-1293

P-52

P-53

\$29.65

\$37.05

\$54.58

Machinists' Punch P-40. P-41. P-42

9/16 in.

11/16 in.

13/16 in.

Pin Punch

P-50, P-51, P-52, P-53, P-54

3/8 in.

1/2 in.

5/8 in.

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Order	Price	Overall	Handle	Point
No.	Ea.	Length	Size	Size
P-1291	\$22.50	4 in.	3/8 in.	-
P-1292	\$23.50	5 in.	1/2 in.	-
P-1293	\$31.12	6 in.	5/8 in.	-
P-40	\$20.95	8 1/2 in.	5/8 in	3/16 in.
P-41	\$28.50	9 in.	3/4 in.	3/8 in.
P-42	\$58.25	10 in.	1 in.	1/2 in.
P-50	\$21.80	5 in.	3/8 in.	1/8 in.
P-51	\$27.40	6 in.	9/16 in.	1/4 in.

7 in.

8 in.

12 in.