

ERGO-ELITE STRIPMASTER® WIRE STRIPPER

- Ergonomically engineered for superior comfort, balance and control
- Tool constructed of rigid polymer reinforced with carbon fiber providing excellent strength at 40% the weight of metal hand tools
- Unmatched precision blades with a patented, revolutionary design
- Tilted head assembly maintains a neutral wrist posture allowing an unobstructed view of wire positioning
- One-step stripping action, grips, penetrates and removes wire insulation with unmatched precision in one effortless squeeze



Accessories

Description	Part No.
Ergo-Elite Stripmaster® Frame Only, less blades	LB-4617
Ergo-Elite Stripmaster® Frame w/grit pad, less blades	LB-4618
Ergo-Elite Stripmaster® Frame w/parallel pad, less blades	LB-4619
Gripper Set, Ergo-Elite Stripmaster®, Grit	LB-4620
Gripper Set, Ergo-Elite Stripmaster®, Parallel	LB-4621
Ergo-Elite Stripmaster® Wire Stop	LB-1904

MIL-SPEC APPLICATION GUIDE FOR COMMON WIRE | CABLE TYPES

	Custom Stripmaster®			Custom Stripmaster® Lite			Ergo-Elite Stripmaster®		
	Hand Tool w/Blade	Replacement Blade Only	Wire Range AWG	Hand Tool w/Blade	Replacement Blade Only	Wire Range AWG	Hand Tool w/Blade	Replacement Blade Only	Wire Range AWG
5 MDI AIRFRAME TYPE A&B	45-2691	45-2691-1	10-14	N/A 45-2685	N/A 45-2685-1	N/A 16-24			
5 MDI HOOK-UP TYPE C	45-2694	45-2694-1	10-14	N/A 45-2693 45-2692	N/A 45-2693-1 45-2692-1	N/A 16-22 20-26			
AD	45-2824 45-2825	45-2824-1 45-2825-1	16-26 10-14	N/A N/A	N/A N/A	N/A N/A			
AEP System 2112	45-1987	45-1987-1	16-26				45-2903	45-2903-1	16-24
AK	45-1513	45-1513-1	16-26	45-2128 45-2129	45-2128-1 45-2129-1	16-22 20-26			
AKA	45-1654	45-1654-1	16-26	45-2132	45-2132-1	16-24			
	45-171	L-5211	16-26	45-632	LB-912	16-22			
	45-1608	45-1608-1	10-14	N/A	N/A	N/A			
	45-170	L-5210	10-14	N/A	N/A	N/A			
AKB	45-1654	45-1654-1	16-26	45-2132	45-2132-1	16-24			
	45-171	L-5211	16-26	45-632	LB-912	16-22			
	45-1608	45-1608-1	10-14	N/A	N/A	N/A			
	45-170	L-5210	10-14	N/A	N/A	N/A			
BE	45-171 45-170	L-5211 L-5210	16-26 10-14	45-632	LB-912				
BF	45-1773	45-1773-1	18-24	45-2126	45-2126-1	16-22	55-1773	55-1773-1	16-26
	45-1774	45-1774-1	12-14	45-2127	45-2127-1	20-26			
	45-1939	45-1939-1	10-14						
5 Mil Kapton							55-1633	55-1633-1	16-26
BMS13-31							55-1500	55-1500-1	16-22
BMS13-48 TYPES 1-7, 25, 26, 30 (6mil Wall Thickness)	45-1551 45-2500	45-1551-1 45-2500-1	16-26 10-14	45-2612	45-2612-1	16-24	55-1987	55-1987-1	16-26
BMS13-48 TYPES 10-14, 27, 28, 31, 32, 35, 36 (8mil Wall Thickness)	45-1654 45-2500 45-1611	45-1654-1 45-2500-1 45-1611-1	16-26 10-14 10-14	45-2132	45-2132-1	16-24	55-1987	55-1987-1	16-26
BMS13-48 TYPES 8, 9, 15, 23, 24 (10mil Wall Thickness)	45-1987 45-2500 45-1611	45-1987-1 45-2500-1 45-1611-1	16-26 10-14 10-14	45-2133	45-2133-1	16-24	55-1987	55-1987-1	16-26
BMS13-52							55-2934	55-2934-1	22-26
BMS13-58							55-2904	55-2904-1	16-22
BMS13-60 TYPE 1-6, 19-21, 23-27, 33-34	45-2541 45-2543	45-2541-1 45-2543-1	10-14 16-26	N/A 45-2697	N/A 45-2697-1	N/A 16-24	55-2543	55-2543-1	16-24
BMS13-60 TYPE 12-18, 28-32	45-2542 45-2544	45-2542-1 45-2544-1	10-14 16-24	N/A N/A	N/A N/A	N/A N/A			
BMS13-60 TYPE 13-18, 28-32	45-2686	45-2686-1	16-24	45-2698	45-2698-1	16-24			
BMS13-60 TYPE 7-12	45-2565 45-2564	45-2565-1 45-2564-1	10-14 16-26	N/A N/A	N/A N/A	N/A N/A	55-2564	55-2564-1	16-26
BMS13-78							55-2933	55-2933-1	16-22
BMS13-80							55-2934	55-2934-1	22-26
CF	45-1773 45-1774	45-1773-1 45-1774-1	18-24 12-14	45-2126 45-2127	45-2126-1 45-2127-1	16-22 20-26	55-1773	55-1773-1	16-26
DE	45-171 45-170	L-5211 L-5210	16-26 10-14	45-632	LB-912	16-22			
DK	45-1773 45-1774 45-1939	45-1773-1 45-1774-1 45-1939-1	10-14 12-14 10-14	N/A	N/A	N/A	55-1773	55-1773-1	16-26
DL	45-1939	45-1939-1	10-14	N/A	N/A	N/A	55-2905	55-2905-1	16-22
DM	45-1939 45-2811	45-1939-1 45-2811-1	10-14 16-24	N/A	N/A	N/A			
DR	45-2824 45-2825 45-2828	45-2824-1 45-2825-1 45-2828-1	16-26 10-14 16-26	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A			
JN 1007 CH 002 TO 012	45-2775	45-2775-1	16-24				55-2775	55-2775-1	16-24
JN 1007 CH 020 to 030	45-2776	45-2776-1	12-14						
MIL-W-16878/4	45-1611	45-1611-1	10-14	N/A	N/A	N/A	55-5560	55-5560-1	16-26
MIL-W-16878/5	45-174	L-5563	16-26	45-635	LB-915	16-22			

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	Hand Tool w/Blade	Replacement Blade Only	Wire Range AWG	Hand Tool w/Blade	Replacement Blade Only	Wire Range AWG	Hand Tool w/Blade	Replacement Blade Only	Wire Range AWG
MIL-W-22759/11/12/22/23	45-177 45-178	L-5560 L-5561	16-26 26-30	45-2138 45-2139 45-640	45-2138-1 45-2139-1 LB-920	16-24 18-26 24-30	55-5560	55-5560-1	16-26
MIL-W-22759/16/17	45-1611 45-1987	45-1611-1 45-1987-1	10-14 16-26	N/A 45-2133 45-2118	N/A 45-2133-1 45-2118-1	N/A 16-24 20-26	55-1987	55-1987-1	16-26
MIL-W-22759/18/19	45-1608 45-1551	45-1608-1 45-1551-1	10-14 16-26	N/A 45-2612 45-2125	N/A 45-2612-1 45-2125-1	N/A 16-24 20-26			
MIL-W-22759/32/33/ 44/45/46	45-1987 45-1654	45-1987-1 45-1654-1	16-26 16-26	45-2133 45-2118 45-2132 45-2114	45-2133-1 45-2118-1 45-2132-1 45-2114-1	16-24 20-26 16-24 20-26	55-1987	55-1987-1	16-26
MIL-W-22759/7/8							55-1500	55-1500-1	16-22
MIL-W-22759/80/81/ 82/91/92	45-2542 45-2544	45-2542-1 45-2544-1	10-14 16-24	45-2693 45-2692	45-2693-1 45-2692-1	16-22 20-26			
MIL-W-22759/83/84/85/86/ 87/88/89/90	45-2541 45-2543 45-2618	45-2541-1 45-2543-1 45-2618-1	10-14 16-26 16-26	N/A 45-2685 45-2799	N/A 45-2685-1 45-2799-1	N/A 16-24 16-24	55-2685	55-2685-1	16-26
MIL-W-24640/19/22/23/24	45-1957	45-1957-1	14-22	N/A	N/A	N/A			
MIL-W-25038/3							55-2902	55-2902-1	16-22
MIL-W-5086 TYPE I MIL-W-5086 TYPE II	45-1192 45-1159 45-1302	45-1192-1 45-1159-1 45-1302-1	8-12 10-14 16-22	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A			
MIL-W-5086/1/7	45-171	L-5211	16-26	45-634	LB-914	24-30			
MIL-W-81044/11/12/13	45-1611 45-2500 45-1987 45-178	45-1611-1 45-2500-1 45-1987-1 L-5561	10-14 10-14 16-26 26-30	N/A N/A 45-2133 45-2118 45-640	N/A N/A 45-2133-1 45-2118-1 LB-920	N/A N/A 16-24 20-26 24-30	55-1987	55-1987-1	16-26
MIL-W-22759/34/35/41/42/43	45-1611 45-2500 45-1987 45-178	45-1611-1 45-2500-1 45-1987-1 L-5561	10-14 10-14 16-26 26-30	N/A N/A 45-2133 45-2118 45-640	N/A N/A 45-2133-1 45-2118-1 LB-920	N/A N/A 16-24 20-26 24-30	55-1987	55-1987-1	16-26
MIL-W-81044/16/17	45-1611 45-1610	45-1611-1 45-1610-1	10-14 16-26	N/A N/A 45-2112 45-2131	N/A N/A 45-2112-1 45-2131-1	N/A N/A 20-26 16-24			
MIL-W-81044/4/5/6	45-170	L-5210	10-14	45-632 45-633	LB-912 LB-913	16-22 20-26			
MIL-W-81044/8/9/10	45-173 45-174 45-175	L-5662 L-5563 L-5564	10-14 16-26 26-30	N/A 45-635 45-637 45-636	N/A LB-915 LB-917 LB-916	N/A 16-22 24-30 20-26	55-2901	55-2901-1	16-26
MIL-W-81381/1/2/6/7/ 8/9/10/17/21	45-1609 45-1551 45-178	45-1609-1 45-1551-1 L-5561	10-14 16-26 26-30	N/A 45-2612 45-2125 45-640	N/A 45-2612-1 45-2125-1 LB-920	N/A 16-24 20-26 24-30			
MIL-W-81381/11/12/13/14/22	45-1608 45-1654 45-178	45-1608-1 45-1654-1 L-5561	10-14 16-26 26-30	N/A 45-2114 45-2132 45-640	N/A 45-2114-1 45-2132-1 LB-920	N/A 20-26 16-24 24-30			
MIL-W-81381/17/21	45-1523 45-1672 45-1633 55-1633	45-1523-1 45-1672-1 45-1633-1 45-1633-1	16-26 16-26 16-26 16-26	45-2120 45-2121 N/A N/A	45-2120-1 45-2121-1 N/A N/A	20-26 16-24 N/A N/A	55-1633	55-1633-1	16-26
MIL-W-81381/18/19/20	45-1609 45-1672 45-1551	45-1609-1 45-1672-1 45-1551-1	10-14 16-26 16-26	N/A 45-2612 45-2125	N/A 45-2612-1 45-2125-1	N/A 16-24 20-26			
MIL-W-81381/3/4	45-175	L-5564	26-30	45-637	LB-917	24-30			
MIL-W-85485/5/6/7/8	45-1925 45-1924	45-1925-1 45-1924-1	10-14 16-24	N/A N/A	N/A N/A	N/A N/A			
MIL-W-85485/9/10	45-1610	45-1610	16-26	45-2131	45-2131-1	16-24			
MIL-W-85485/9/10/11/12	45-1611	45-1611-1	10-14	N/A	N/A	N/A			

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	Custom Stripmaster®			Custom Stripmaster® Lite			Ergo-Elite Stripmaster®		
	Hand Tool w/Blade	Replacement Blade Only	Wire Range AWG	Hand Tool w/Blade	Replacement Blade Only	Wire Range AWG	Hand Tool w/Blade	Replacement Blade Only	Wire Range AWG
PAN 6411 DP 002 TO 012	45-2801	45-1773-1	16-24	45-2126 45-2127	45-2126-1 45-2127-1	16-22 20-26			
PAN 6411 DP 020 & 030	45-2802	45-1774-1	12-14	N/A	N/A	N/A			
PAN 6420 YR 004 TO 006	55-2903	55-2903-1	16-26				55-2903	55-2903-1	16-26
PAN 6429 BE 002 TO 006	45-171	L-5211	16-24	45-632	LB-912	16-22			
PAN 6588TW002							55-2775	55-2775-1	16-24
Raychem 44A021X, 44/051X	45-176	L-5559	10-14	N/A	N/A	N/A			

TOOLS

Omega Stripmaster® Wire Stripper



Capable of reaching into tight spaces.

- Adjustable transparent wire stop for precision strip lengths
- Cushioned comfort grip
- Multi-colored grips available to differentiate wire gauges, wire types or strip lengths
- Replaceable blades (sold separately)

Description	Part No.
Omega Stripmaster® Wire Stripper	65-0150

Blades

- Die-type blades help provide proper alignment and a quality strip.
- Blades sold separately
- Submit wire samples to determine the proper precision blade for application
- Precision blades available for use with Mil-Spec wire.



V-Notch Wire Cutter

- Full bypass shear cutter
- Spring loaded
- Provides precision wire cutting and trimming
- Preserves wire symmetry



Description	Part No.
V-Notch Cutter	45-353

T®-Cutter Lite Wire Cutter

- Knife-type blade provides a shear-type cut
- Lightweight, compact design with cushioned ESD grip
- Perfect for copper and aluminum wire



Description	Part No.
T®-Cutter Lite Wire Cutter	45-260