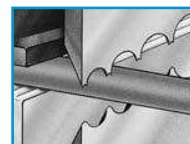
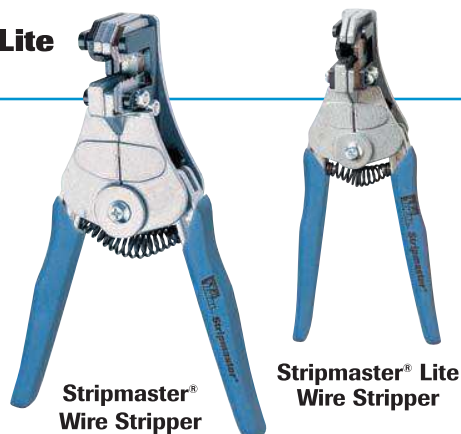


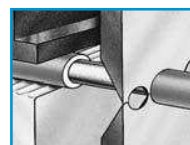


## Stripmaster® and Stripmaster® Lite Wire Strippers

- One-step stripping enhances productivity
- Spring-action motion increases leverage and reduces operator fatigue
- Precision-ground, knife-type blades provide clean, accurate stripping
- Sturdy die cast frame provides long-term durability
- Wire gripper holds wire securely in position
- Stripmaster® Lite designed for smaller hands – 3/4 the size of the standard Stripmaster®



Gripper holds the wire securely in position.



Knife-type stripping blades have form-ground holes which penetrate the insulation like a knife, giving a clean insulation cut.

### Stripmaster® Wire Strippers and Knife-Type Blades



Specifications — Stripping Hole Diameter (Inches)												Cat. No.	Replacement Blades (Pair) Cat. No.	
Wire Size AWG														
6	8	10	12	14	16	18	20	22	24	26	28	30		
	.159	.141	.106										45-090* or 45-290**	L-4419
		.144	.105	.085	.073	.073							45-091	L-4420
		.144	.113	.090	.072	.061	.048	.048					45-092* or 45-292**	L-4421
				.090	.072	.061	.039	.039					45-093	L-4422
.230	.198												45-096	L-4453
				.072	.061	.048	.039	.032	.026				45-097	L-4994
						.048	.039	.032	.026	.021	.016		45-098	L-5361
	.198	.167			.062	.055							45-099	L-8763

\*Boxed \*\*Blister Card Tolerances +.001 -.005

### Stripmaster® Lite Wire Strippers and Knife-Type Blades

Specifications — Stripping Hole Diameter (Inches)												Cat. No.	Replacement Blades (Pair) Cat. No.	
Wire Size AWG														
12	14	16	18	20	22	24	26	28	30	16/18	20/22	Cutting Edge		
		.072	.061	.048	.039								45-671	LB-1001
						.032	.026	.021	.016				45-672	LB-1002
.113	.090	.072	.061 (All Stranded wire)										45-673	LB-1003
.096	.085	.073	.061 (12 & 14 Solid wire, 16 & 18 Stranded wire)										45-674	LB-1004
										.072	.048	.250 Wide	45-675	LB-1005

Tolerances +.001 -.005



### Coax Stripmaster® Wire Strippers and Blades

Description	Coax Cable Type (RGU)	Repl. Blade Cat. No.	Cat. No.
Coax Stripmaster® for RG-6	RG-6	LB-740	45-262
Coax Stripmaster® for RG-58	RG-58	LB-742	45-264
Coax Stripmaster® for RG-59	RG-59	LB-743	45-265
Coax Stripmaster® for RG-62	RG-62	LB-744	N/A
Coax Stripmaster® for RG-6 QuadShield	RG-6 QuadShield	LA-3953	45-282

Coaxial Cables: two-step strip for termination, jacket and dielectric.

Replacement Frame Assemblies	Cat. No.
For Stripmaster® Wire Strippers	L-5620
For Stripmaster® Lite Wire Strippers	LB-1421

### Stripmaster® Wire Strippers with Rectangular Holes



Description	Cat. No.	Replacement Blades (Pair) Cat. No.
For Flat Telephone Cable (.60 in. or 1.52mm)	N/A	LB-1155
For European Flat Lamp Cord	45-089	L-8762
For SP-SPT Lamp Cord	45-095*	L-4452

\*Also strips 2- and 3-conductor low-voltage wire used in G.E. and Touchplate remote control wiring system.

Optional Accessories	Cat. No.
Transparent Adjustable Wire Stop (for Stripmaster® Wire Strippers)	L-5270
Transparent Adjustable Wire Stop (for Stripmaster® Lite Wire Strippers)	LB-1195
Replacement Moveable Gripper	L-1953

# Stripmaster® Wire Strippers

## Stripmaster® Wire Strippers and Knife-Type Blades

Specifications — Stripping Hole Diameter (mm)												Cat. No.	Replacement Blades (Pair) Cat. No.	Replacement Frame Cat. No.	
Wire Size AWG															
6	8	10	12	14	16	18	20	22	24	26	28	30			
	4	3.6	2.7										45-090 or 45-290	L-4419	L-5620
		3.6	2.7	2.2	1.8								45-091	L-4420	L-5620
		3.6	2.9	2.3	1.8	1.5	1.2						45-092 or 45-292-241*	L-4421	L-5620
				2.3	1.8	1.5	1.2	1					45-093	L-4422	L-5620
2.3	1.9												45-096		
					1.8	1.5	1.2	1	0.8	0.7			45-097	L-4994	L-5620
							1.2	1	0.8	0.7	0.5	0.4	45-098	L-5361	L-5620
	5	4.2			1.6	1.4							45-099	L-8763	L-5620

\*Boxed Tolerances +.001 -.005

## Stripmaster® Lite Wire Strippers and Knife-Type Blades

Specifications — Stripping Hole Diameter (mm)													Cat. No.	Replacement Blades (Pair) Cat. No.	Replacement Frame Cat. No.
Wire Size AWG															
12	14	16	18	20	22	24	26	28	30	16/18	20/22	Cutting Edge			
		1.8	1.5	1.2	1								45-671	LB-1001	LB-1421
						0.8	0.7	0.5	0.4				45-672	LB-1002	LB-1421
2.9	2.3	1.8	1.5 (All Stranded wire)										45-673	LB-1003	LB-1421
2.4	2.2	1.9	1.5 (12 & 14 Solid wire, 16 & 18 Stranded wire)										45-674	LB-1004	LB-1421
										1.8	1.2	6.4 wide	45-675	LB-1005	LB-1421

## Stripmaster® Wire Strippers and Knife-Type Blades for Metric Wire

Specifications—Stripping Hole Diameter (mm)													Cat. No.	Replacement Blades (Pair) Cat. No.	Replacement Frame Cat. No.	
Wire Size (mm <sup>2</sup> )																
0.05	0.1	0.15	0.22	0.34	0.5	0.75	1	1.5	2.5	4	6	8	10			
												4.3	5	45-090-341 or 45-290-341*	L-4419M	LA-2358
						1.3	1.6	1.9	2.4	3	3.6			45-092-341 or 45-292-341*	L-4421M	LA-2358
0.6	0.7	0.8	0.9	1	1.1									45-098-341 or 45-298-341*	L-5361M	LA-2358

\*Boxed Tolerances +.001 -.005

## Stripmaster® Lite Wire Strippers and Knife-Type Blades for Metric Wire

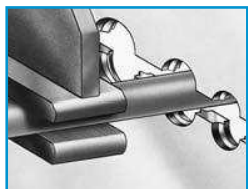
Specifications—Stripping Hole Diameter (mm)										Cat. No.	Replacement Blades (Pair) Cat. No.	Replacement Frame Cat. No.		
Wire Size (mm <sup>2</sup> )														
0.05	0.1	0.15	0.22	0.34	0.5	0.75	1	1.5						
					1	1.1	1.3	1.6	1.9			45-671-341	LB-1001M	H-2909
0.6	0.7	0.8	0.9									45-672-341	LB-1002M	H-2909

Free Application Engineering Service and made-to-order Custom Stripmaster® and Stripmaster® Wire Strippers are available. Contact IDEAL INDUSTRIES, INC. for complete information at 1-800-435-0705.

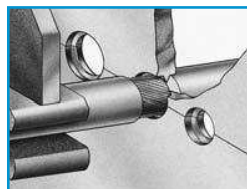


## Custom Stripmaster® and Custom Stripmaster® Lite Wire Strippers

- Strips 30 through 10 AWG solid or stranded wire
- Mil-spec die-type blades allow precision stripping
- Inner cutting hole sized to conductor and counter-bored holes sized to insulation
- Replaceable Grippers
- Optional short stop latch and transparent wire stop
- Cushioned, comfort grip handles
- Custom Stripmaster® Lite is 3/4's the size of Custom Stripmaster® Wire Stripper and strips 16 through 30 AWG solid or stranded wire
- Custom Stripmaster® Lite requires one-third less hand pressure for each strip actuation
- Engineering Service and made-to-order blades available. Contact factory for complete product and blade number listing.



Gripper pads hold the wire securely in a centerline relationship with the blade.



Die-type blades incorporate a counter-bored hole sized to the insulation and an inner cutting hole sized to the conductor. This varies depending on insulation type and thickness.



### Custom Stripmaster® Wire Strippers and Die-Type Blades

Specifications — Cutting Hole Diameter Counterbore Diameter (Inches)											Stripper Cat. No.	Blade Only Cat. No.
Wire Size AWG												
30	28	26	24	22	20	18	16	14	12	10		
For Type E Teflon® (600V)												
								.076 .0935	.096 .113	.119 .136	45-176	L-5559
		.023 .039	.028 .043	.034 .052	.042 .0595	.052 .070	.061 .081				45-177	L-5560
.016 .032	.019 .035	.023 .039									45-178	L-5561
For Type EE Teflon® (1000V)												
								.076 .104	.096 .125	.119 .144	45-173	L-5562
		.023 .0465	.028 .055	.034 .0595	.042 .067	.052 .0785	.061 .089				45-174	L-5563
.016 .042	.019 .043	.023 .0465									45-175	L-5564
For Other Misc. Insulations												
								.076 .113	.0937 .138	.116 .154	45-170	L-5210
		.022 .052	.0292 .0595	.035 .0635	.042 .073	.052 .086	.062 .096				45-171	L-5211
.016 .037	.020 .040	.024 .043									45-172	L-5436
For Wire Wrap & Other Thin Insulated Wire												
.012 .020								Three identical holes			45-179	L-7625
.012 .019	.014 .023	.018 .025	.024 .033					Solid Wires			45-169	L-9300

Tolerances: Cutter Dia.: ± .001; Counter-bore Dia.: ± .002  
 The 45-170 Series is a Custom Stripmaster® Wire Stripper frame without the short stop latch and wire stop.  
 Teflon® is a registered trademark of E.I. du Pont de Nemours and Company.