



# PRECISION TOOL

## Stripmaster® & Stripmaster® Lite Wire Strippers

- One-step stripping enhances productivity
- Precision-ground, knife-type blades provide clean, accurate stripping
- Sturdy die-cast zinc frame provides long-term durability
- Stripmaster® Lite designed for smaller hands – 3/4 the size of the standard Stripmaster®
- 90-day warranty



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

| Specifications — Stripping Hole Diameter in Inches (mm) |               |                                                            |               |               |               |               |               |               |               |               |               |               | Replacement<br>Blades (Pair)<br>Cat. No. | Replacement<br>Frame<br>Cat. No. | Tool w/Blades<br>Cat. No. |        |
|---------------------------------------------------------|---------------|------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|------------------------------------------|----------------------------------|---------------------------|--------|
| Wire Size AWG                                           |               |                                                            |               |               |               |               |               |               |               |               |               |               |                                          |                                  |                           |        |
| 6                                                       | 8             | 10                                                         | 12            | 14            | 16            | 18            | 20            | 22            | 24            | 26            | 28            | 30            |                                          |                                  |                           |        |
|                                                         | .159<br>(4.0) | .141<br>(3.6)                                              | .106<br>(2.7) |               |               |               |               |               |               |               |               |               | L-4419                                   | L-5620                           | 45-090 or<br>45-290*      |        |
|                                                         |               | .144<br>(3.6)                                              | .105<br>(2.7) | .085<br>(2.2) | .073<br>(1.8) | .073<br>(1.8) |               |               |               |               |               |               | L-4420                                   | L-5620                           | 45-091                    |        |
|                                                         |               | .144<br>(3.6)                                              | .113<br>(2.9) | .090<br>(2.3) | .072<br>(1.8) | .061<br>(1.5) | .048<br>(1.2) | .048<br>(1.2) |               |               |               |               | L-4421                                   | L-5620                           | 45-092 or<br>45-292*      |        |
|                                                         |               |                                                            |               | .090<br>(2.3) | .072<br>(1.8) | .061<br>(1.5) | .039<br>(1.0) | .039<br>(1.0) |               |               |               |               | L-4422                                   | L-5620                           | 45-093                    |        |
| .230<br>(2.3)                                           | .198<br>(5.0) | This tool has a custom steel frame & custom step grippers. |               |               |               |               |               |               |               |               |               |               |                                          | L-4453                           | L-4453                    | 45-096 |
|                                                         |               |                                                            |               |               | .072<br>(1.8) | .061<br>(1.5) | .048<br>(1.2) | .039<br>(1.0) | .032<br>(0.8) | .026<br>(0.7) |               |               | L-4994                                   | L-5620                           | 45-097                    |        |
|                                                         |               |                                                            |               |               |               |               | .048<br>(1.2) | .039<br>(1.0) | .032<br>(0.8) | .026<br>(0.7) | .021<br>(0.5) | .016<br>(0.4) | L-5361                                   | L-5620                           | 45-098                    |        |
|                                                         | .198<br>(5.0) | .167<br>(4.2)                                              |               |               | .062<br>(1.6) | .055<br>(1.4) |               |               |               |               |               |               | L-8763                                   | L-5620                           | 45-099                    |        |

\* Blister Card Tolerances ±.001"

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

| Specifications — Stripping Hole Diameter Inches (mm) |               |               |               |                                           |               |               |               |               |               | Replacement<br>Blades (Pair)<br>Cat. No. | Replacement<br>Frame Cat. No. | Tool w/Blades<br>Cat. No. |
|------------------------------------------------------|---------------|---------------|---------------|-------------------------------------------|---------------|---------------|---------------|---------------|---------------|------------------------------------------|-------------------------------|---------------------------|
| Wire Size AWG                                        |               |               |               |                                           |               |               |               |               |               |                                          |                               |                           |
| 12                                                   | 14            | 16            | 18            | 20                                        | 22            | 24            | 26            | 28            | 30            |                                          |                               |                           |
|                                                      |               | .072<br>(1.8) | .061<br>(1.5) | .048<br>(1.2)                             | .039<br>(1.0) |               |               |               |               | LB-1001                                  | LB-1421                       | 45-671                    |
|                                                      |               |               |               |                                           |               | .032<br>(0.8) | .026<br>(0.7) | .021<br>(0.5) | .016<br>(0.4) | LB-1002                                  | LB-1421                       | 45-672                    |
| .113<br>(209)                                        | .090<br>(2.3) | .072<br>(1.8) | .061<br>(1.5) | All stranded wire                         |               |               |               |               |               | LB-1003                                  | LB-1421                       | 45-673                    |
| .096<br>(2.4)                                        | .085<br>(2.2) | .073<br>(1.9) | .061<br>(1.5) | 12 & 14 Solid Wire, 16 & 18 Stranded Wire |               |               |               |               |               | LB-1004                                  | LB-1421                       | 45-674                    |

Tolerances ±.001"

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

| Specifications — Stripping Hole Diameter (mm) |     |      |      |      |     |      |     |     |     |   |     |     |     | Replacement<br>Blades (Pair)<br>Cat. No. | Replacement<br>Frame<br>Cat. No. | Tool w/Blades<br>Cat. No.    |
|-----------------------------------------------|-----|------|------|------|-----|------|-----|-----|-----|---|-----|-----|-----|------------------------------------------|----------------------------------|------------------------------|
| Wire Size mm²                                 |     |      |      |      |     |      |     |     |     |   |     |     |     |                                          |                                  |                              |
| 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 | 5.0 | L-4419M                                  | LA-2358                          | 45-090-341                   |
|                                               |     |      |      |      |     | 1.3  | 1.6 | 1.9 | 2.4 | 3 | 3.6 |     |     | L-4421M                                  | LA-2358                          | 45-092-341 or<br>45-292-341* |
| 0.6                                           | 0.7 | 0.8  | 0.9  | 1.0  | 1.1 |      |     |     |     |   |     |     |     | L-5361M                                  | LA-2358                          | 45-098-341                   |

\*Blister Card Tolerances ±.025mm

# Stripmaster® Lite Wire Strippers

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

| Specifications — Stripping Hole Diameter (mm) |     |      |      |      |     |      |     |     | Replacement<br>Blades (Pair)<br>Cat. No. | Replacement<br>Frame<br>Cat. No. | Tool w/Blade<br>Cat. No. |
|-----------------------------------------------|-----|------|------|------|-----|------|-----|-----|------------------------------------------|----------------------------------|--------------------------|
| Wire Size mm²                                 |     |      |      |      |     |      |     |     |                                          |                                  |                          |
| 0.05                                          | 0.1 | 0.15 | 0.22 | 0.34 | 0.5 | 0.75 | 1   | 1.5 |                                          |                                  |                          |
|                                               |     |      |      | 1.0  | 1.1 | 1.3  | 1.6 | 1.9 | LB-1001M                                 | H-2909                           | 45-671-341               |
| 0.6                                           | 0.7 | 0.8  | 0.9  |      |     |      |     |     | LB-1002M                                 | H-2909                           | 45-672-341               |

## Coax Stripmaster® Wire Strippers & Blades



| Description                           | Repl. Blade<br>Cat. No. | Tool w/Blade<br>Cat. No. |
|---------------------------------------|-------------------------|--------------------------|
| Coax Stripmaster® for RG-6            | LB-740                  | 45-262                   |
| Coax Stripmaster® for RG-58           | LB-742                  | 45-264                   |
| Coax Stripmaster® for RG-59           | LB-743                  | 45-265                   |
| Coax Stripmaster® for RG-6 QuadShield | LA-3953                 | 45-282                   |

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

## Stripmaster® Wire Strippers with Rectangular Holes



| Description                                   | Replacement Blades<br>(Pair) Cat. No. | Tool w/Blade<br>Cat. No. |
|-----------------------------------------------|---------------------------------------|--------------------------|
| For Flat Telephone Cable (.060 in. or 1.52mm) | LB-1155                               | N/A                      |
| For European Flat Lamp Cord                   | L-8762                                | 45-089                   |
| For SP-SPT Lamp Cord                          | L-4452                                | 45-095*                  |

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

## Optional Accessories

- Wire Stop provides uniform stripping length, range = 3/32" to 3/4"
- Short stop latches protect wire strands by limiting stripping stroke to 5/32 in. and retain slug until wire is ready for terminating.



| Description                                                               | Cat. No. |
|---------------------------------------------------------------------------|----------|
| Transparent Adjustable Wire Stop (for Stripmaster® Wire Strippers)        | L-5270   |
| Transparent Adjustable Wire Stop (for Stripmaster® Lite Wire Strippers)   | LB-1195  |
| Transparent Adjustable Wire Stop (for Metric Stripmaster® Wire Strippers) | 45-2019  |
| Short Stop Latch for Custom & Customer Steel Stripmaster® Wire Strippers  | L-5269   |
| Short Stop Latch for Custom Stripmaster® Lite Wire Strippers              | LB-1194  |

## Replacement Parts

| Description                                                  | Cat. No. |
|--------------------------------------------------------------|----------|
| Replacement Frame for Stripmaster® Wire Strippers            | L-5620   |
| Replacement Frame for Stripmaster® Lite Wire Strippers       | LB-1421  |
| Replacement Moveable Gripper for Stripmaster® Wire Strippers | L-1953   |

