



The ST series adjustable wire strippers are designed for stripping wires quickly and easily. These wire strippers feature the following:

- Built-in adjustment dial makes changing the strip gauge quick and easy
- Adjustable stop allows the operator to strip wire at specific lengths from 0.039" to 2.0" long
- Lightweight and compact design weighs only 1 oz and measures 3.9" long
- Hardened steel blade cuts wire with great precision
- Can be heated up to 100°C in water for sterilization purposes
- The **ST-500** can be used to strip the 900  $\mu$ m buffer coating from fiber optic cables
- The **ST-500ESD** housing is made from ESD-safe polycarbonate for a static-free experience

| SPECIFICATIONS      | ST-450                                        | ST-500                                        | ST-550                                        | ST-500ESD                                     |
|---------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|
| <b>WIRE GAUGE</b>   | 26-36 AWG<br>(0.40 mm-0.12 mm)                | 20-30 AWG (0.80 mm-<br>0.25 mm)               | 18-28 AWG (1.0 mm-<br>0.30 mm)                | 20-30 AWG (0.80 mm-<br>0.25 mm)               |
| <b>STRIP LENGTH</b> | 0.039"-2.0" (1.0 mm-<br>50.8 mm)              | 0.039"-2.0" (1.0 mm-<br>50.8 mm)              | 0.039"-2.0" (1.0 mm-<br>50.8 mm)              | 0.039"-2.0" (1.0 mm-<br>50.8 mm)              |
| <b>MATERIAL</b>     | ABS                                           | ABS                                           | ABS                                           | ESD Safe, Polycarbonate                       |
| <b>DIMENSIONS</b>   | 3.9" x 1.6" x 0.6" (99<br>mm x 42 mm x 14 mm) | 3.9" x 1.6" x 0.6" (99<br>mm x 42 mm x 14 mm) | 3.9" x 1.6" x 0.6" (99 mm<br>x 42 mm x 14 mm) | 3.9" x 1.6" x 0.6" (99<br>mm x 42 mm x 14 mm) |
| <b>WEIGHT</b>       | 0.086 lb (39.01 g)                            | 0.087 lb (39.46 g)                            | 0.088 lb (39.92 g)                            | 0.089 lb (40.37 g)                            |
| <b>UPC NO.</b>      | 811490010192                                  | 811490010178                                  | 811490010185                                  | 811490011731                                  |