

Xcelite
32 AWG to 10 AWG Combination, Self-adjusting Wire Stripper



Product Details

| | |
|-----------------|--|
| Catalog No. | SAS3210 |
| UPC Code | 037103197306 |
| Stripping Range | 32-10 AWG |
| Length | 7 1/2 in./190 mm |
| Grip | Fiberglass |
| Spring | Yes |
| Packaging | Peg Hook/Retail Packaging |
| Tech. Spec. | Crimping Stripping Tools.pdf |
| Low Res. Image | SAS3210_100.jpg |
| High Res. Image | SAS3210_300.jpg |
| Stock Item | Normal Stock Item |

Package Details (Dimensions)

Product Features:

- Tool capable of stripping wires from 32 AWG to 10 AWG without adjustment
- Widest stripping capacity of any tool of its type
- Easily interchangeable stripping cassettes enables precision stripping
- Strips a wide range of insulation types , PVC to PTFE with just one tool
- The ergonomic design is lightweight, strong, and comfortable
- The tool issuitable for production of field service work
- Fine insulation can be stripped without damage to the conductor
- The ergonomic design features a sculpted shape, soft grip main handle
- Low friction moving handle optimized grip span, and angled head
- Tested to over 150,000 cycles

Xcelite








32 AWG to 10 AWG Combination, Self-adjusting Wire Stripper



| Individual Product | |
|---------------------------|---------------------|
| Catalog No. | SAS3210 |
| UPC Code | 037103197306 |
| Quantity | 1 |
| Length (Inches) | 9.3 |
| Width (Inches) | 4.7 |
| Height (Inches) | 1.2 |
| Gross Weight (lb) | 0.3 |
| Volume (cu in) | 52.452 |

| | |
|--------------------------|-----------------------|
| Catalog No. | SAS3210 |
| I 2 of 5 Code | 20037103197300 |
| Quantity | 10 |
| Length (Inches) | 10.4 |
| Width (Inches) | 4.8 |
| Height (Inches) | 9.9 |
| Gross Weight (lb) | 3 |
| Volume (cu in) | 494.208 |

Crimping and Stripping Tools

| | Xcelite CJS100 | Paladin p/n AM12 | Paladin Data SureStrip p/n 1116 | Ideal Cyclops p/n 45-514 | Ideal UTP/STP Cable Stripper p/n 45-165 | Sargent Tele- Strip p/n 8700 | Abeco Smart- Strip p/n 010 |
|---------------------------------|---|---|---|---|--|---|---|
| |  |  |  |  |  |  |  |
| Cable Diameter Range | 0.1" – 0.43" (2.5-11 mm) | 0.1" – 0.43" (2.5-11 mm) | Not specified | Up to 0.43" (11 mm) | 0.187" – 0.312" (4.75-7.9 mm) | UTP (diameter range not specified) | 0.03" – 0.39" (0.75-10 mm) |
| Maximum Stripping Depth | 0.040" | Not specified | Not specified | Not specified | Not specified | Not specified | Not specified |
| Adjustable Cutting Depth? | Yes – 9 different depths | Yes | Yes – infinitely adjustable | 2 depth settings | Yes | No | Yes |
| Repeatable cut depth | Yes | No | No | Yes | No | No | Yes |
| Replaceable Blade? | Yes | Yes | No | No | Yes | Yes | No |
| Safe (no exposed blades)? | Yes | No | No | Yes | No | No | Yes |
| Easy to use? | Yes | Difficult to adjust Difficult to open | Difficult to adjust Difficult to open | No Difficult to open | No – difficult to adjust | Yes | Yes |

Xcelite® Self-Adjusting Combination Stripper

For cutting and stripping a wide variety of jacketed wires and cable including PVC, conduit wire, mains cables, equipment wire, and communications cable



SAS3210RB Replacement Blade

Standard blade cassette supplied with the SAS3210 with straight blades for stripping PVC and other soft insulation materials.



SAS3210TRB Teflon® Replacement Blade

Additional replacement blade cassette with V blades for stripping PTFE and other hard insulation materials.

| Catalog No. | Description |
|-------------|--|
| SAS3210 | COMBINATION WIRE STRIPPER, 32-10 AWG |
| SAS3210RB | STRAIGHT REPLACEMENT BLADE, SAS3210 |
| SAS3210TRB | TEFLON WIRE REPLACEMENT BLADE, SAS3210 |







Crimping and Stripping Tools

The Xcelite Advantage

- The tool is capable of stripping wires from 32 AWG to 10 AWG without adjustment
- Widest stripping capacity of any tool of its type
- Easily interchangeable stripping cassettes enables precision stripping of a wide range of insulation types from PVC to PTFE with just one tool
- The ergonomic design is lightweight, strong, and comfortable, making the tool suitable for production of field service work
- Fine insulation can be stripped without damage to the conductor
- The ergonomic design features a sculpted shape, soft grip main handle, low friction moving handle, optimized grip span, and angled head.
- Tested to over 150,000 cycles

Technical Data:

- Length: 7.5" (191 mm)
- Height: 4.8" (123 mm)
- Weight: 4.8 oz. (136 g)
- Strip range: 32 AWG – 10 AWG (0.02 – 10.0 mm²)

| | Xcelite SAS3210 | Paladin Stripax Pro 6 p/n 1113 | Paladin SureStrip 4.0 p/n 904893 | Paladin Mini-Stripax Plus p/n 1115P | Ideal Maxim p/n 45- 327 | Ideal Grip-N-Strip p/n 45-227 |
|---|---|---|---|--|---|---|
| |  |  |  |  |  |  |
| Stripping Range PVC Insulation | 34 – 8 AWG | 28 – 10 AWG | 20 – 12 AWG | 28 – 18 AWG | 26 – 10 AWG | 20 – 12 AWG |
| Stripping Range Teflon Insulation | 32 – 10 AWG | None | None | 32 – 18 AWG | None | None |
| Cutting Range Solid Conductors | 16 AWG | Not specified | Not specified | Not specified | 16 AWG | Not specified |
| Cutting Range Stranded Conductor | 8 AWG | 10 AWG | 12 AWG | 18 AWG | 10 AWG | 12 AWG |
| Easy to replace blade cassette? | Yes! | No | No | No | No | Not replaceable |
| Fine adjustability? | Yes! | Yes | Yes | Yes | No | No |
| Grips open automatically at end of cycle? | Yes! | No | No | No | No | No |
| Soft grip ergonomic handles? | Yes! | No | No | No | No | No |
| Size/weight | Smallest and lightest tool | | | | | |