

SCS Series

Adjustable Semi-Con Scoring Tool

Features

- Compact & user-friendly tool scores semi-con on all medium voltage
 5 to 35 kV cables without damaging the insulation
- Eliminates the need for traditional stripping knives, reducing the risk of cuts or lacerations
- Performs longitudinal, spiral & calibrated square cuts on cable diameters ranging from 0.31" to 2" (8 to 51 mm)
- Precise & easily adjustable blade depths from 0" to 0.16" (0 to 4 mm) in increments of 0.002" (0.05 mm)
- Adjustable blade pitch accommodates various cable diameters
- Operates within a 2" (51 mm) envelope on larger cables
- U.S. Patent No. D721,563



SCS

General purpose semi-con scoring tool for most medium voltage cable constructions & equipped with a standard cable guide

SCS V2

Designed to provide better control on highly bowed or curved cable & equipped with a narrowed cable guide that accommodates sheathed & jacketed 3 phase assemblies

Compatibility

| MODEL | PART # | SCALE UNITS | SCALE INCREMENTS | CABLE SIZE Ø | ADJUSTABLE BLADE DEPTH | REPLACEMENT BLADE |
|--------|--------|-------------|------------------|-------------------------------|-----------------------------|-------------------|
| SCS | 43630 | Customary | 0.002" | 0.31" to 2.0" (8 to 51 mm) | Up to 0.16" (Up to 4 mm) | 43645 |
| | 43625 | Metric | 0.05 mm | | | |
| SCS V2 | 43651 | Customary | 0.002" | | | |
| | 43650 | Metric | 0.05 mm | | | |



Blade depth is easily adjustable & set by turning the dial.



Four blade pitch settings adjust the spiral width for various cable sizes.



Score semi-con in a spiral pattern for a continuous chip.



Simply pull the tool along the full cable length to perform longitudinal cuts.



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