

CABLE TERMINATION CABINETS

Features

- Recessed Lock Pocket with padlock hasp and pentahead bolt
- Positive Door Stop Locks for open position
- Hold Down Clamps
- Junction Mounting Plates with Ground Nuts
- Welded or Adjustable Parking Stands
- Pedestal can be provided to increase cable working area
- Ground Sleeves or Riser Bases
- Stainless Steel, Aluminum or Galvanneal Enclosure

Scott Engineering produces a broad range of free-standing, self-supporting cabinets. Each low-profile cabinet is designed to accept from 15 kV up to 35 kV with 200 A and 600 A junctions. This type of cabinet can be used wherever underground cable must be sectionalized or connected. Cabinets are designed for 15 kV, 25 kV, and 35 kV voltage classes. We also offer live front bolt on connection cable termination cabinets.



Figure 1. Standard Termination cabinet.

Standard Features

- 12 Ga. cold-rolled steel construction throughout
- Meets ANSI and Western Underground tamper resistance standards
- All door-to-cabinet seams are of double baffle design for extra security
- MIG welded throughout
- Frame is hot-dip galvanized after fabrication
- Stainless steel door hinges
- Recessed lock pocket with padlock hasp and pentahead bolt
- Bold, clear cautionary labels
- Positive door stop locks for open position
- Paint system meets ANSI +C57.12.28
- Cabinet media blasted prior to coating
- Hold down cleats
- Junction mounting plates with ground nuts
- Welded or adjustable parking stands

Optional Features

- Cable pedestal can be provided to increase cable working area
- Finish color
- Coastal finish system (with inorganic zinc-rich primer)
- Riser bases or ground sleeves
- Stainless steel
- Aluminum
- 15 kV, 25 kV, or 35 kV voltage classes with 2-Way, 3-Way, or 4-way junction bars with 200 A or 600 A current rated molded rubber junctions