

The MSI Experience...



...When Support Counts!

MACLEAN SENIOR INDUSTRIES

PRODUCT BULLETIN

Isolation Switch

Application

- Isolation switch that provides grounding of tracer wire when not in use, and ability to isolate tracer wire during locate activities

Construction

- Patent Pending rotary design with positive stop position allows for unit to maintain consistent contact while in grounding and isolation mode
- Enclosed unit to eliminate contamination or corrosion
- Housing made from Nylon66 material
- Internal components made from Brass Alloy
- Threaded studs made from Brass Alloy
- Optional insulation displacement ring terminals made from Phosphor Bronze material

Features

- Small compact design:
 - Fits marker posts
 - Fits buried test stations
 - Low profile for underground vaults
- Single tool (can wrench) operation:
 - Tightens all 6 threaded studs (7/16" hex)
 - Open and close the isolation switch (7/16" hex)
 - Tightens ground lug (3/8" hex)
- Colored hex nuts to allow for easy tracer wire identification
- Ground lug is standard on all switches



MacLean Senior Industries, LLC

610 Pond Drive, Wood Dale, IL 60191

Phone: 800-350-1650 • Fax: 630-350-1654

Web: www.macleansenior.com • E-mail: sales@macleansenior.com

© MacLean Senior Industries, LLC All rights reserved.



Options

- Standard product is orange
 - Options
 - Yellow color for Gas industry
 - Set of (5) insulation displacement ring terminals for use with Trace-Safe® wire.



Ordering Information

Catalog Number	Color	With Insulation Displacement Clips
SI-8000	Orange	No
SI-8000-TS	Orange	Yes
SI-8001	Yellow	No
SI-8001-TS	Yellow	Yes



Dimensions

