



Product Inspection and Maintenance Guidelines

The Protector[®], The Equalizer[®] and XT product families

Maintenance

1. Every two years - Inspect and, if necessary, tighten all the electrical connections for the suppressor to the torque settings specified by the breaker or connector manufacturer.
2. No other maintenance is required.

Inspection

1. Semi-annually or otherwise desired, visually inspect the unit. While it is difficult to establish a preventative maintenance schedule because conditions vary from location to location, inspection using the built-in diagnostics should be performed on a routine basis.

Call the local distributor (see www.itvss.com to locate a distributor in your area), if any of the below occur:

1. One or more of the LED indicator lights is **NOT** illuminated,
2. An external alarm enunciator, connected to the suppressor's relay contacts, activate,
3. A breaker or fuse feeding the suppressor is tripped or open.
4. Any evidence of physical damage to the unit is apparent.

WARNING: Do not attempt to re-energize any tripped breaker or replace any open fuse providing power to suppressor. Please call your local distributor, (see www.itvss.com to locate a distributor in your area), to arrange for a replacement.

NOTE: These products are not repairable and contain no user serviceable parts, if a product fails it must be replaced. Please contact your local distributor as the product may be under warranty.



Product Inspection and Maintenance Guidelines

The Vanguard[®] family

Maintenance

1. Every two years - Inspect and, if necessary, tighten all the electrical connections for the suppressor to the torque settings specified by the breaker or connector manufacturer.
2. No other maintenance is required.

Inspection

1. Semi-annually or otherwise desired, visually inspect the unit. While it is difficult to establish a preventative maintenance schedule because conditions vary from location to location, inspection using the built-in diagnostics should be performed on a routine basis.

Call the local distributor (see www.itvss.com to locate a distributor in your area), if any of the below occur:

1. One or more of the Green LED indicator lights is **NOT** illuminated, or a Red LED is illuminated or flashing;
2. An external alarm enunciator connected to the suppressor's relay contacts, or an internal audible alarm activates;
3. A breaker or fuse feeding the suppressor is tripped or open;
4. Any evidence of physical damage to the unit is apparent.

WARNING: Do not attempt to re-energize any tripped breaker or replace any open fuse providing power to suppressor. Please call your local distributor (see www.itvss.com to locate a distributor in your area), to arrange for a replacement.

NOTE: Vanguard products are not repairable except for the Vanguard 300, 400, 600 and 800 products, which contain field replaceable modules - please review the installation manual for these products.