



Raychem

Aquilar

TraceTek TT1000 *Maintenance Procedures*

Cleaning the Module

To clean the outside surface, use a damp cloth or sponge. Do not use solvents or abrasive cleaners and do not open the enclosure while it is wet (it is an electrical device).

Routine Maintenance

It is recommended that the TraceTek system be thoroughly checked twice a year. Such a check will identify conditions that adversely affect the leak-locating capability of the system.

More frequent checks may be required if the sensing cable is repeatedly exposed to leaks, or if construction or repair work is done where the sensing cable may be exposed.

Contaminated TT1000 water sensing cables can be washed in water, dried and reused. Test the results with a Portable Test Box (TT-PTB-1000).

A comprehensive service program can always be provided on the completion of an installation or after a site survey of an existing system.

As a guide the service program should follow the tests and checks undertaken when commissioning a system, see the TraceTek commissioning sheet.

Storage and Handling of Sensing Cable

Despite their rugged construction, TraceTek sensing cables must be handled in a manner appropriate for a sensing device or they may be damaged and require replacement.

Therefore, you should follow some basic rules for storing and handling all TraceTek sensing cables:

- Store spare cable in its original container in a clean, dry place until ready for installation.
- Schedule cable installation after all mechanical, plumbing, and electrical work has been completed.
- Clean the area where the cable is to be installed, and remove any obvious debris or other sources of contamination.
- Do not solder or weld near the cable without providing protection from heat, solder flux, or weld splatter.
- Do not drop tools or floor tiles on the cable; sharp and heavy objects may damage the cable.
- Avoid walking or stepping on the cable. Provide shielding (for example, a half shell of plastic pipe) where additional protection is necessary.
- Do not use tape to secure sensing cable (some tapes and adhesives absorb moisture) or use solvents that could eventually cause an alarm.
- Do not drag sensing cable through contaminants (such as pipe flux, PVC cement, solvents, oil, or dirt).

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