



RAYCHEM TRACETEK SYSTEM INSTALLATION & START-UP STATUS LOG

Job Name	
Address	
Floor/Room	

Customer	
Contact Name	
Contact Phone	
Contact Fax	

Pre-Installation Checklist:

- Floors Vacuumed / Cleaned of Construction Debris
- TTDM & TTSIM Module Installed and Powered
- Call G.A. Fleet (914) 381-7907 to schedule on-site Module Operation and Cable Installation Instruction prior to installing any sensor cables.

SYSTEM NUMBER _____								
<i>Date</i>	<i>Zone or Area Name</i>	<i>Daily Installed Cable (ft)</i>	<i>Daily Installed Cont. μA</i>	<i>Total Installed Cable (ft)</i>	<i>Total Installed Cont. μA</i>	<i>Total Installed B-Y Loop Res Ω</i>	<i>Total Installed R-G oop Res Ω</i>	<i>Approval Signature</i>

The Tracetek System indicated above is complete, has less than 10μA of contamination, and is ready for Start-Up and Mapping by G.A. Fleet personnel.

Authorized Customer Signature Company Date

G. A. FLEET ASSOCIATES, INC.

*New York & Conn.
55 Calvert Street
Harrison, NY 10528
(914) 835-4000
Fax (914) 835-1331*

*Northern New Jersey:
322 Cedar Road
Teaneck, NJ 07666
(201) 836-1800
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935 Highway 34
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FLEET PUMP & SERVICE GROUP

*100 Calvert Street
Harrison, NY 10528
NY/NJ: (914) 835-3801
Fax (914) 835-2946
CT: (203) 661-2680*



**INSTALLATION GUIDELINES FOR TRACETEK SENSOR SYSTEMS
FLOOR OR DRAINPAN MOUNTED SYSTEMS:**

<p><i>Install and energize alarm panel first.</i></p> <p><i>Do not install any sensor cables.</i></p>	<p>Run all jumper wiring between the panel and sensing cables. Start with the TT-MLC Leader Cable, attaching the non-connectorized end to the appropriate terminals in the Tracetek panel, in order to maintain proper pin and socket orientation. Pins always point towards the panel.</p>
<p><i>Call G.A. Fleet (914) 381-7907</i></p>	<p>Our technician will provide on-site installation instruction and panel operating instructions prior to installing or connecting any sensor cables.</p>
<p><i>Make sure that all mechanical work in the area is completely finished.</i></p> <p><i>Avoid aluminum faced piping insulation and Copper ground wires.</i></p>	<p>Clear dirt and debris from the cable area. For the most trouble free sensor cable installations avoid the following:</p> <ul style="list-style-type: none"> – Solder flux, metal shavings, water treatment or other liquids; – Sharp metal edges and sheet metal screw points; <p>If direct contact with any of these materials cannot be avoided, wrap the applicable sensor location in electrical tape or other insulation.</p>
<p><i>Allow adhesive to dry before clipping in cables.</i></p> <p><i>Do not route cable directly through or under main comm. wiring runs.</i></p> <p><i>Sensor cable must be installed directly on floor or drippan.</i></p>	<p>Install TraceTek hold down clips to surface using 3M Construction Mastic or other commercial grade adhesive.</p> <p>If cable must pass below the communication wiring provide TT-CSR raceways to maintain sensor serviceability.</p> <p>Install TraceTek sensor cable at locations and spacing as indicated on contract drawings or as determined at On-site Installation Instruction. Indicate any changes in the layout of the cable from what is shown on the contract drawing.</p>
<p><i>Fill out start-up status log to protect against damage due to other trades.</i></p>	<p>Utilize the built-in diagnostics in the TTDM Locator module to check each cable as it is installed to be free of contamination or loop imbalances.</p>
<p><i>As-Built drawing must be provided prior to system mapping by a G.A. Fleet technician.</i></p>	<p>When system is completely installed with less than 10 microamps of contamination, sign and return log sheet to G.A. Fleet, along with a copy of the as-built drawing showing final sensor cable locations.</p>

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