

9480 Carroll Park Dr., San Diego, CA 92121-5201  
Phone (858) 657-9800 Fax: (858) 657-9818 Toll Free 1800 324-5190  
E-mail: [api-customerservice@teledyne.com](mailto:api-customerservice@teledyne.com) <http://www.teledyne-api.com>

**11-001B**

**16 January, 2011**

**NOTAL**

**NOTICE OF CHANGE T400, T700, T700U, T703**

**I. PURPOSE:**

API would like to inform you of a mandatory software change that affects model T700, T700U, and T703 instruments. Earlier versions of software could allow programmed sequences to work improperly due to timing calls to the operating system software. API's revised software has eliminated the issue. As your instruments depend on sequencing to work properly, we ask you to install the revised software at your earliest convenience.

**II. TOOLS:**

Service Note: 10-020A - T SERIES FIRMWARE UPDATE

**III. PARTS:**

API "build 70" software or better.



The electronics used in T-API analyzers are sensitive to Electrostatic Discharge (ESD). When working on any T-API device, please ensure that you are properly grounded prior to handling or touching any electronic circuitry in the analyzers! For more information on how to protect sensitive components from ESD during handling, please contact T-API customer service and ask for the ESD Service note number 03-022A.

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**IV. PROCEDURE:**

1. Go to SETUP – CONFIG and hit NEXT until you get to software revision.
2. Verify that the build is 70 or higher.
3. If the build is less than 70, then a software update is required.
4. Contact [API-CUSTOMERSERVICE@teledyne.com](mailto:API-CUSTOMERSERVICE@teledyne.com) to get the required firmware for your instrument.
5. Be sure to know if your instrument's firmware has been configured for any of the following options:

Model	STANDARD	3 MFC	DASIBI	MODBUS	3MFC + MOD
T400		<b>N/A</b>	<b>N/A</b>		<b>N/A</b>
T700					
T700U			<b>N/A</b>		
T703		<b>N/A</b>			<b>N.A</b>

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