



07-015A
8 August, 2007

NEW M200EM/EH REACTION CELL

I. PURPOSE:

This is an informational note about the new M200EM and M200EH reaction cells that will be used. Our current design uses two heated manifolds to control the sample, ozone, and bypass flows. Our new design, which we have used in other products, incorporates these flows all into one manifold. This manifold will have three inlet ports and two exhaust ports.

For M200EM and M200EH analyzers that have this reaction cell in them, they will not have the normal bypass flow manifold normally located behind the converter.

II. TOOLS:

None

III. PARTS:

None



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.

IV. PROCEDURE:

None

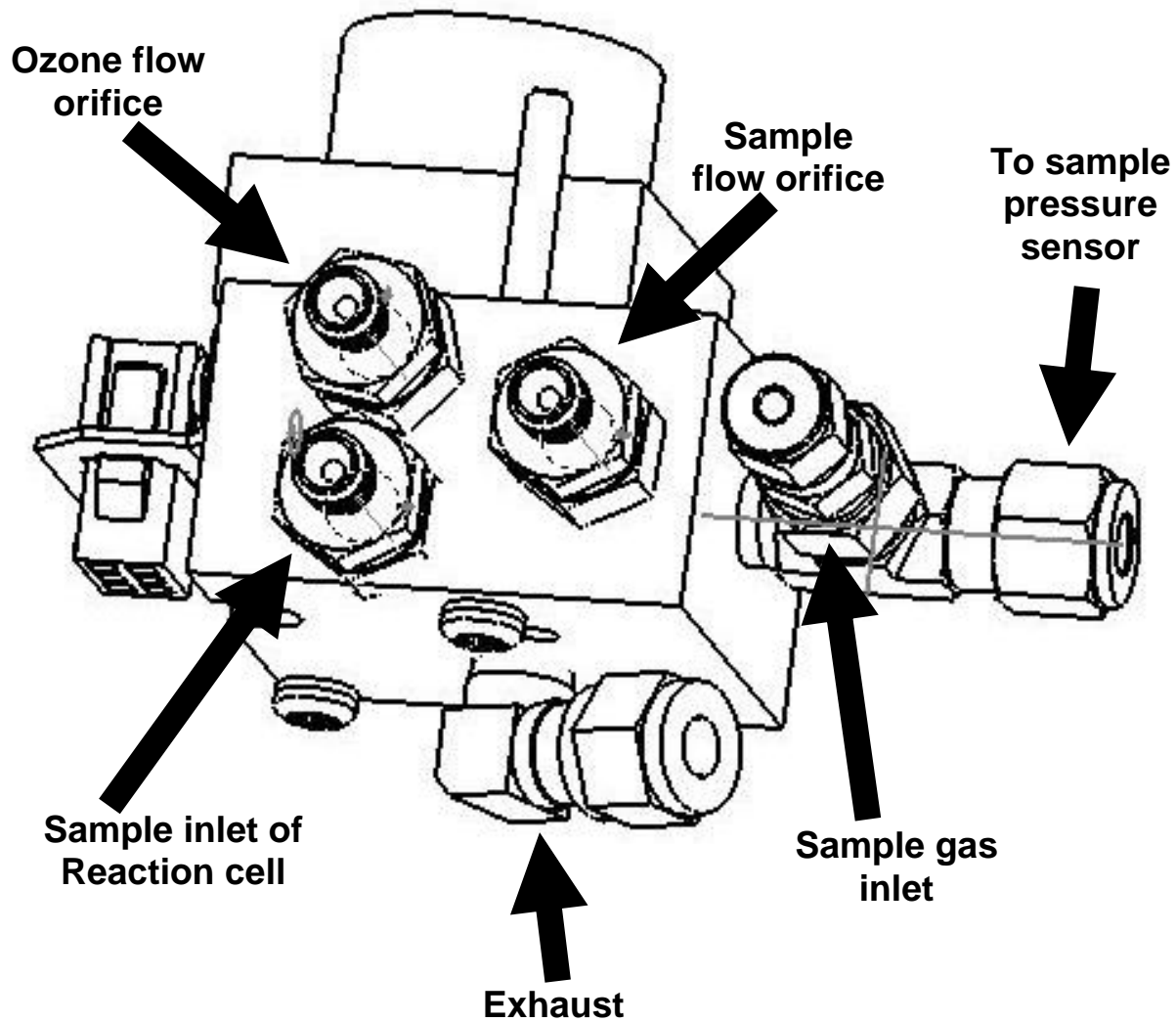


Figure 1
New M200EM/EM “3 port” manifold