



**08-019 Rev A**  
09 December 2008

**NEW ORINGS IN THE NOX ANALYZER**

**I. PURPOSE:**

To give information to the customer on new orings being installed for the sample and ozone orifices in the NO<sub>x</sub> instruments.

**II. TOOLS:**

None

**III. PARTS:**

OR0000086 ORING, 2-006, CV-75 COMPOUND

**IV. INFORMATION:**

Teledyne API is now installing new orings for the sample and ozone orifices in all NO<sub>x</sub> analyzers.

OR0000086 is now replacing OR0000001 in all M20XX analyzers.

The main purpose of this implementation is mainly due to a number of premature failures caused by ozone deteriorating the orings.

The new orings are believed to prolong the deterioration of the orings caused by ozone. This will keep in accordance with the maintenance schedule in the Operator's manual of replacing the orings annually.

In addition to this, Teledyne API had decided to replace both the sample and ozone orings to eliminate any confusion as to which orings to replace.

If there are any questions regarding this informational service note please contact a customer service representative at;  
858.657.9800 or [api-customerservice@teledyne.com](mailto:api-customerservice@teledyne.com)