



TELEDYNE INSTRUMENTS

Advanced Pollution Instrumentation

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Service Note

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SELECTING THE CORRECT MOLY REPLACEMENT FOR YOUR ANALYZER

I. SCOPE:

This note will help you select the correct replacement Moly converter for your analyzer. We have had a number of replacement parts available over the years and we are trying to make the selection of replacement parts easier. If you have an analyzer that needs a Moly that is not listed below, please contact the service department for assistance.

II. PARTS:

NONE

III. TOOLS:

NONE

IV. PROCEDURE:

1. If you have one of the following analyzers M101, M200, M252 or M501 and you want to order the complete Moly converter assembly without the valves, the part number is 021890200. If you want to order just the Moly cartridge, heater and thermocouple, then the part number is 030320100.
2. If you have one of the following analyzers M200A, M200AH, M200AU or M101A and you want to order the complete Moly converter assembly without the valves, the part number is 021890100. If you want to order just the Moly cartridge, heater and thermocouple only, then part number is 030320000.
3. If you have a M200AH that has Moly in it, you have a special Moly that has a type K thermocouple rather than the normal type J. If that is the case, then you are going to want to order part number 017270000 for the direct replacement without valves.
4. If your Moly converter has the ozone killer in it and it is not scrubbing all of the ozone or if you would like to install an ozone killer into your Moly, then you will want to get KIT 36. This is the part number for the ozone killer retrofit and has all of the parts you are going to need.

If you have questions regarding this procedure or any API equipment, please contact an API Customer Service representative at:

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