



**TELEDYNE
INSTRUMENTS**

Advanced Pollution Instrumentation

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Service Note

**99-008 Rev B
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REPLACING POWER SUPPLY IN M702

I. SCOPE:

To guide you through changing the power supply in the M702. The manufacturer made the power supply that we used for this application obsolete. We have a replacement unit for this application that uses a different cable.

II. PARTS:

X1 KIT000068

III. TOOLS:

Phillips head screwdriver
Diagonal cutters

IV. PROCEDURE:

1. Remove the electrical connections on the rear panel of the instrument.
2. Remove the cover from the instrument.
3. Remove the cable that goes from the power supply to the rear panel of the instrument.
4. Remove the old power supply from the instrument.
5. Install the new power supply from the kit.
6. Install the new cable from the power supply to the rear panel (J16 on rear panel), following the cable harness that leads to the rear panel.
7. Replace the cover on the instrument and re-apply power to the unit.
8. Turn the unit on and verify that it is working.

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

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