Keysight 85025/85026 Detector Exchange Program – All Serial Numbers



Service Note

NOTICE: This document contains references to Agilent Technologies. Agilent's former Test and Measurement business has become Keysight Technologies. For more information, go to **www.keysight.com.**



Notices

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Detector Exchange Program – All Serial Numbers

Description

The enclosed restored exchange detector is warranted to meet or exceed the original detector specifications. This restored detector is supplied without the plastic covers so that the original detector covers can be reused, thus maintaining the same serial number and any other identifying labels.

The following steps should be completed before placing the detector into service:

- 1. Remove the plastic covers from the existing detector using the procedure described in the next section.
- 2. Install the covers onto the restored detector. The two cover halves are identical and interchangeable.
- 3. Perform an operator's check of the detector as described in its manual.
- 4. Return the defective detector to Keysight using the packaging material supplied. This should be done immediately in order to assure the proper credit for the exchange.

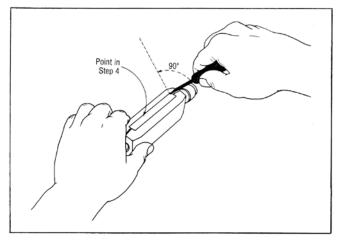
NOTE If the existing plastic cover half is damaged or broken, new ones are available. Refer to "Contacting Keysight" later in this document. Two are required for each detector. Refer to the operating manual for your particular detector if the identifying or caution labels are also needed.

Cover Removal Procedure

NOTE Use a small, flat-bladed screwdriver with a blade width of NO MORE than 3.5 mm (about 1/8 inch) in this procedure.

1. On a flat surface, hold the detector on its side as shown in Figure 1.

Figure 1 Cover Removal



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- 2. Insert the screwdriver at a 45 degree angle between the side label and the raised edge of the plastic cover as shown in Figure 1. Ensure the screwdriver is inserted as far forward as possible on the detector.
- 3. Rotate the screwdriver about 90 degrees as shown, until the cover snaps apart.
- 4. Repeat steps 2 and 3, inserting the screwdriver approximately 2/3 of the way toward the cable end of the detector, at the point shown in Figure 1.
- 5. Separate the plastic shell halves. If the cover does not separate easily, repeat steps 2, 3, and 4 on the opposite side of the detector.
- 6. Attach the covers onto the restored detector by snapping the halves together.

Contacting Keysight

Assistance with test and measurement needs and information on finding a local Keysight office are available on the Web at: www.keysight.com/find/assist

NOTE In any correspondence or telephone conversation, refer to the Keysight product by its model number and full serial number. With this information, the Keysight representative can determine whether your product is still within its warranty period.

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