

# Instruction Sheet

## Desiccant Refill Kit

Part number 0029140

### Description

The Desiccant Refill Kit contains 55 grams of indicating desiccant to refill the Large Desiccant, Extra Large Desiccant, and Outboard Desiccant packs. It also contains replacement glass wool.

### Using the Desiccant Refill Kit

1. Remove the black nylon vent cap from the top of the desiccant.
2. Pour out and discard the used desiccant. Check the glass wool in the bottom of the container and replace if necessary.



The glass wool prevents the desiccant beads from falling out the cable end of the desiccant pack. If the wool glass does this effectively, there is no need to replace it when refilling the desiccant.

3. Fill the container with fresh desiccant. Replace the vent cap. Reattach to cable if removed.



*Desiccant stages (from left)*

*New, nearly expired (replace now), expired*

- Replace desiccant before the entire volume has turned pink.
- Desiccant absorbs moisture from the top down. The black cap indicates the top.



Remember, replace desiccant before it expires to prevent electronic damage to your instrument.

### Desiccant Guidelines and Precautions

- The soft red dust caps protect connectors and shield new desiccant from moisture prior to use. **Do not remove the dust caps until you deploy the system.** During installation, remove caps to allow air to reach the cable vent.
- Do not inhale the silica dust when pouring desiccant from one container to another.
- Indicating desiccant is blue when dry. It gradually turns pink as it becomes saturated.