🕸 In-Situ Inc.

Level TROLL[®] Accessories Aqua TROLL[®] Accessories MP TROLL[®] 9500 Accessories

Information Sheet

Catalog No. 0051810 and 0053550

LARGE DESICCANT

DESCRIPTION

A clear acrylic tube with replaceable indicating desiccant, designed to protect a vented Twist-Lock cable in high-humidity environments. Desiccates 20 times more saturated air than the standard small desiccant. The desiccant gradually turns from blue to pink as it absorbs moisture.

Material



Be sure to remove the red dust cap from the top of the #0051810 desiccant before instrument deployment.

 Environmental Rating
 Wea

 Size
 3.2 c

 Desiccant
 appr

 Est. desiccant life (at 90% R.H.)
 ≥ 2

Clear acrylic body, titanium or ABS connectors (0051810 and 0053550, respectively), HDPE membrane (high density polyethylene) Weatherproof, not designed for submersion 3.2 cm (1.25 in) O.D., 11.4 cm (4.5 in) long approx. 22 g silica gel, type 4 \geq 2 months to 50% saturation, depending on site conditions

CONNECTIONS

- 1. Remove the protective dust cap from the bottom of the desiccant pack, if applicable.
- Remove the small desiccant (if present) from the RuggedCable by grasping the knurled (textured) section of the cable connector in one hand and the desiccant in the other. Twist in opposite directions to unlock the desiccant from the cable.
- 3. Attach the large desiccant to the Twist-Lock connector on the cable.

Attaching cables and accessories is a simple matter of mating the Twist-Lock connectors. This is easy after you've done it once or twice. For detailed steps and photographs, see the product Quick Start Guide, or the Operator's Manual.

4. Remove the red dust cap to allow air to reach the cable's vent tube, if applicable.

GUIDELINES & PRECAUTIONS

- To communicate with the instrument, remove the desiccant and attach a TROLL Com to the cable.
- Desiccant will absorb moisture from the top down and for best results should be replaced before the entire volume has turned pink. A refill kit, Cat. No. 0029140, is available from In-Situ Inc. or your distributor.
- Protect new desiccant from moisture until ready to use.

1 800 446 7488

(toll-free, US and Canada) or 970 498 1500 WWW.in-Situ.com

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