

Document Title: Description file for SOLYX 14 Quickstart		Part # 18046	
		Release Date: 2026	
Rev.	Description	Revision By	Date
00	Original release per Asana task New Tech Doc 22762 , tied to NPR Sheet 22172	EMR	2025
01	Product rename TEROS to SOLYX per Asana DCO 25990	EMR	9.2025
02	Added/corrected URL to user manual, added QR code to user manual per DCO 26907	EMR	2.2026

Print File Link:

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Web File Link:

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Working File Name:

[SharePoint/Sites/Product Number Library/18000-18099/18046](#)

Dimensions: 8.25 in wide x 5.25 in tall (folded), 8.25 in wide x 10.5 in tall (not folded)

Colors: CMYK/Full Color 4/4

Printer Type: In-House Printer or at approved vendor

Material: Card stock, Bright White, 216 g/m² (folding cardstock)

Image below is for reference only. Not to scale.

SOLYX 14 QUICK START

Preparation
Inspect and verify the sensor components. Test basic sensor functionality in air and water. The SOLYX 14 will need a dielectric permeability of >75 or greater and <1.0 air.

ATTENTION
For best results, use the latest versions of METUX software and drivers for the computer or mobile device, products, and sensors. Please use the software help menu to find updates. Consult the sensor user manual for more troubleshooting tips.

Installation Tool
Proper installation of this sensor is critical for proper operation. Refer to the SOLYX 14 User Manual (found in folder) for details.

80XX 14 UM
For easy installation, use the borehole installation tool (BIT). The installation kit is available for rent from METEX Group. Contact Customer Support for more information.

Installation

- Insert sensor**
Align or match a hole to the outer sensor tip. Insert the sensor into the installation kit. Once using the borehole installation tool, use the 80XX 14 UM arrow. Lower the tool into the hole. Press down the back of the tool (opposite by the arrow) until the sensor protrudes the hole and insert the sensor into the hole.
- Check sensor operation**
Plug the sensor into the data logger and use the **DATA** function in the software to do a quick check of sensor operation before backfilling.
- Repack soil and secure cables**
Secure and protect cables with PVC casing or flexible conduit and backfill the trench or hole.
- Plug sensor in and configure logger**
Plug the sensor into the data logger. Use the logger software to apply appropriate settings to the sensor as per the user manual data logger port.

SUPPORT
Have a question or problem? Our support team can help. We manufacture, use, calibrate, and repair every instrument in stock. Our sensors and accessories are the instruments you rely on for your product testing lab. No matter what your question is, our sales engineers will call to give you answers to:
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