

EMT Insulating Gas Leak Detection & Repair Kit

emt
Insulating Gas
Analysis & Handling

Simple, Effective SF6 & Eco Gas Leak Detection.... **FAST!**



Locate, Prepare, Seal, Test

- Find and repair leaks FAST!
- Simple to use by non-technical staff
- Complete ready to use kit with a variety of leak detection methods
- Works for SF6 & Eco Gas leak examinations (CO2, CO2/C4-FN & Dry Air*)
- Ideal for on-site engineers and maintenance staff needing a quick and easy solution
- Safe to transport by Air, land & sea
- Low cost solution – buy with a Credit Card!

*Dry air option utilising EMT Smartfill Dose Technology

EASY 4 Step Process

STEP 1 LOCATE

Find and pinpoint the leak using the EMT Leak Hunter and/or gel leak solution

STEP 2 PREPARE & CLEAN

Prepare the surface with the EMT tool kit provided and degreasing wipes

STEP 3 SEAL

Apply EMT's proprietary quick drying, easy to apply leak sealant

STEP 4 TEST

Test the success of the leak repair using the EMT Leak Hunter or gel solution



For more information or a demonstration contact
sales@emt.global or visit www.emt.global

Technical Specification

Insulating gas types	SF6 and CO2/C4-FN Mixes ¹ , CO2 ¹ , Dry Air ¹ (¹ cost options)
Minimum sensitivity to SF6	3g/Yr (0.1 oz/yr)
Minimum sensitivity to Eco Gas (C4-FN/CO2 blends, Dry Air, CO2)	2g/Yr (0.07 oz/yr)
Power source	Lithium ion battery (rechargeable) Micro USB (can operate while charging)
Battery life	Approx. 8 Hrs
Operating & charging temperature range*	-20 to 50°C (-4 to 122°F)
Operating humidity range	95% RH NC maximum
Weight (with batteries)	440g (0.97 lb)
Probe length*	43cm (17in)
Certifications CE & EMC certification	CE, EN14624:2020, A2L certified
Optional accessories	SF6 sensor module, Eco Gas sensor module, extended sampling probe (69cm, 27in), additional battery modules, instrument & battery charging module, headphones



For details of your local EMT distributor, for further information on our products or to request a demonstration please contact us:

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