

# GAMMA TRACER SPIDER



## Quick deployment unit for radiation monitoring

- Maximum protection of the first responders
- Operational after few minutes installation
- Emergency proof communication and built-in GPS
- Rechargeable battery, up to 4 years autonomy

# GAMMATRACER SPIDER

## Emergency probe for gamma monitoring

GammaTRACER Spider is an innovative gamma monitoring solution for emergency applications.

Based on GammaTRACER's **field proven technology**, already in operation in more than 100 countries, it provides **reliable measurements**.

The GammaTRACER Spider can be installed anywhere in only a few seconds thanks its self-deployable system and feet design, **reducing the first responders' exposure** in emergency situation.

The probe includes a **satellite modem** providing reliable measurements without any telecommunication networks. Its **intuitive software** is available with the WebVIEW interface to be used on laptop, smartphone or tablet.



## Quick deployment probe



## Technical features

### DETECTION PRINCIPLE

2 GM Tubes, energy compensated  
H\*(10)

### DIMENSIONS / WEIGHT

110 mm x 650 mm / 5 000 g

### ENERGY RANGE

From 45 keV to 2 MeV

### MEASUREMENT RANGE

From 20 nSv/h to 10 Sv/h

### MEASUREMENT CYCLE

From 1 min to 2 hours

### BUILT-IN SENSORS

GPS, temperature, movement

### DATA TRANSMISSION

Satellite, Radio (ShortLINK/SkyLINK)

### AUTONOMY

Up to 4 years without data transmission

## Environmental monitoring range

Discover other products of Bertin Instruments



Beta and Gamma air monitoring

## Monitoring system dedicated to crisis management



From one probe to turnkey solutions: your data is secured and saved in a SQL central server, as well as easily integrated in your local IT system.

With the expertise of **SAPHYMO**