

## UT 830

Reliable pipe location.  
Versatile use – clear results – one frequency!



## UT 830 – the measuring device you'll always want to have with you

If you're looking for a precise, reliable and versatile pipe locating device, the **UT 830** is the one for you – no matter where you're working or how difficult the conditions, the 83 kHz frequency is perfect for actively locating underground gas and water pipes. The **UT 830** can also be used to passively detect power and cathodic-protected lines. Exclusive technical functions provide fast, accurate and reliable results. And then there's the high protection class, robust construction and easy operation which make the **UT 830** your perfect companion on virtually every measuring task.

### Versatile use

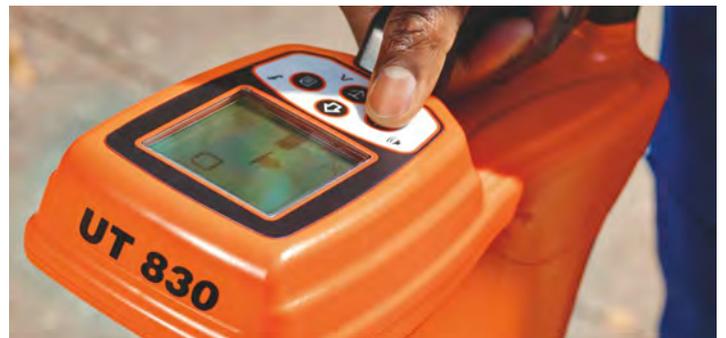
- With its IP65 protection class, extremely robust construction and compact size, the **UT 830** is equipped for all working and weather conditions – even in difficult environments.
- The **UT 830** proves particularly versatile, for example in the building trade, thanks to its ability to passively locate power and cathodic-protected lines. 50 Hz, 100 Hz and 150 Hz frequencies are available for this.
- Take advantage of exceptionally long battery life: 75 hours for the receiver, up to 150 hours for the transmitter. This guarantees maximum availability and minimum downtime.

### Clear results

- Thanks to its adaptive filtering, the **UT 830** offers impressively fast response times. The extremely quick and reliable directional arrow display means that pipes can be located in very tight location corridors, thus guaranteeing precise results – regardless of the operating mode or operating style at that!
- Check your results with the exclusive PEAK function. This allows you to easily hide from view surrounding pipes picked up because of the high frequency at the touch of a button, thus preventing measurement errors and the unintentional location of parallel pipes.
- The fully automated depth measurement gives you an accurate overview of the position of the pipe at all times.
- Thanks to the special internal positioning of the aerials, locating main pipes and branches is child's play. This saves you walking long distances and allows you to work more efficiently.

### One frequency

- Its 83 kHz frequency means that the **UT 830** can accurately locate underground gas and water pipelines beyond insulated connection points – even with long pipelines and weak signals.
- Thanks to its easy and self-explanatory operation on just one frequency, even less experienced users quickly and intuitively get to grips with the **UT 830** without extensive training. Visual and acoustic signals provide feedback, facilitate progress and inspire confidence in the measurement results.



### Pack contents

- **UT 830 R** receiver
- **UT 830 R** receiver bag
- **UT 830 T** transmitter
- **UT 830 T** transmitter bag
- **UT 830** cable set
- Earthing spike



Please contact us for a comprehensive quotation, including additional technical specifications and information on accessories.