

## OWST remote locator

ACE-DS-613514-v01-e

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OWST is the Outside Wall Storage Tracer and concerns the solution of BV Twentsche Kabelfabriek to significantly simplify the connection of high-rise buildings to the fibre optic network compared to conventional construction.

The OWST remote locator is a compact device and applied to detect the tracer placed in the wall at location that are difficult to reach.

Please refer to <https://www.tkf-telecom.eu/613506.html> for further explanation about the tracer.

TKF Article number of the magnet locator to detect the location of the tracer is 613513. Refer to <https://www.tkf-telecom.eu/613506.html> to receive more information of the locator.



### Functionality

In the occasion of narrow spaces the locator can be extended by the remote locator: an external, compact measurement module that is connected with the Magnet locator.

By attaching the external measuring module, the integrated sensor unit of the Magnet Locator is not used anymore. Instead, the LEDs on the Magnet Locator are related to the sensor unit in the external housing.

The measurement procedure is basically the same as in section 3.3 – 3.5, except that the measurement module must be held against the wall instead of the Magnet Locator.

### Housing

Diameter x depth	[mm]	63,4 x 12,8
Marker hole	[mm]	Ø 9.5
Material		PA12 (3D printed – Multi Jet Fusion)
Colour		Black

### Logistics

The OWST remote locator is delivered in a card-board box.