



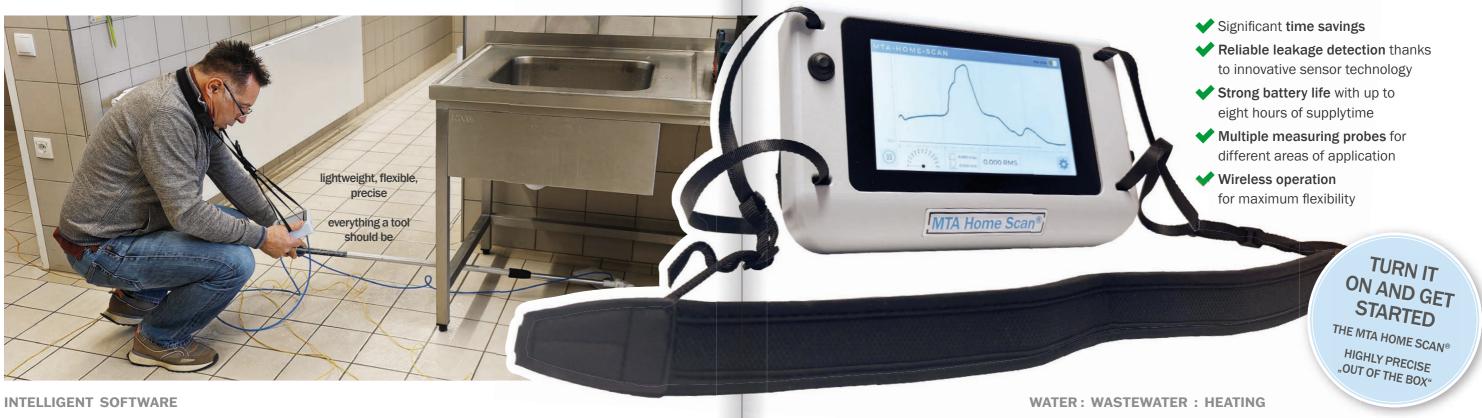




MTA HOME SCAN®

The innovative solution for leak detection within the home





LEAK DETECTION FOR HOUSE-INSTALLATIONS

MTA HOME SCAN®



application: white tank

THE MOBILE AND FLEXIBLE ALLROUNDER DEVICE

The MTA Home Scan® is THE portable measuring device for non-destructive leak and moisture detection in house- installations. The handy device is equipped with highly sensitive integrated measuring electronics, an intuitive touchscreen,

and a powerful battery (up to 8 hours of continuous operation), enabling pinpoint detection without charging interruptions.

ADD-ONS FOR VIRTUALLY ANY PURPOSE INCLUDED

The base pack includes besides the MTA Home Scan® an adapter for connecting the counter electrode to aerators (wash basin faucets), various probes for spot and area measurements (multiprobe, small area probe), and the MTA LeakMop – a special probe for tiles and smooth surfaces with a specially developed conductive fleece sleeve.

OPERATING PRINCIPLE

MTA Home Scan®

MTA Home Scan®

& MTA LeakMop

for areal inspection

waterpipe

contact

pipeleackage

electrode

counterlectrode

SMART SOFTWARE - PRECISE REAL TIME

The integrated software of the MTA Home Scan® enables direct evaluation and visualization of measure-

ment data on the high-resolution touchscreen. The smallest changes in

moisture caused by leaks, already regis-

ter as clearly distinguishible curve peaks

in the system - an ideal tool for leak

detectors, plumbers and contractors.

MEASUREMENTS

A low-current field is generated for the MTA Home Scan® electronics and evaluated in real time on the device. In addition to the MTA Home Scan®, only a correctly applied counter electrode and sufficient water to moisten the inspected surface is required.



MTA Messtechnik GmbH

Handelsstraße 14-16 A-9300 St. Veit an der Glan T +43 4212 71491 office@mta-messtechnik.at www.mta-messtechnik.at