WORLD WIDE WATER

MTA MESSTECHNIK GmbH

AUSTRIA





MTA POOL SCAN®

Efficient and pinpoint leak detection for swimming pools

EPC EUROPEAN PIPELINE CENTER®

MTA POOL SCAN®

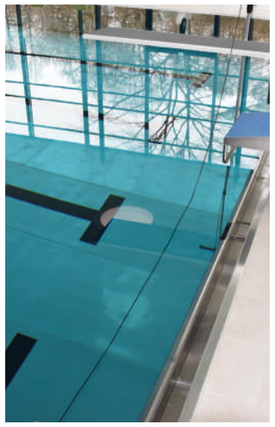
THE ADVANTAGES OF THE MTA POOL® SCAN AT A GLANCE

The MTA Pool Scan® is an innovative leak detection device for use in all types of swimming pools.

Accurate leak detection is possible with the MTA Pool Scan® without draining the pool or waiting for the water loss to reach the leak level. All you need to carry out the test when the pool is full is the correctly attached earth cable or earth spike, which can be used to establish a voltage circuit to the electronics.

The integrated software provides measurement and test data in real time and also offers the possibility of exporting test protocols as PDF files for your internal reporting.

The handy design and the practical transport box make the MTA Pool Scan® a reliable companion for leak detection missions. In the basic version, you can easily check the inlet and outlet pipes, as well as skimmer nozzles, etc. for leaks without having to expose the pipes.



INNOVATIVE TECHNOLOGY IN A SMALL SPACE

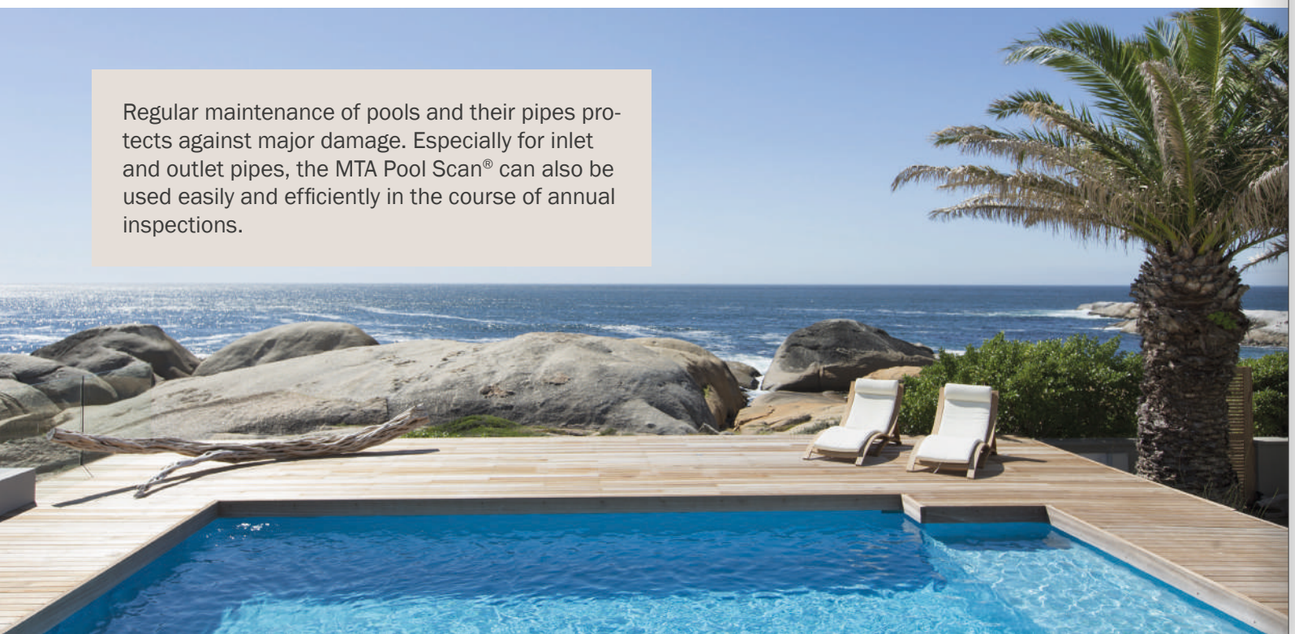
- The compact design of the electronic module in combination with a modern Windows tablet form the basis for the most accurate measurements.
- The data can be viewed on site in real time. Subsequent evaluation of the tests is also possible at any time through the integrated software.







Regular maintenance of pools and their pipes protects against major damage. Especially for inlet and outlet pipes, the MTA Pool Scan® can also be used easily and efficiently in the course of annual inspections.



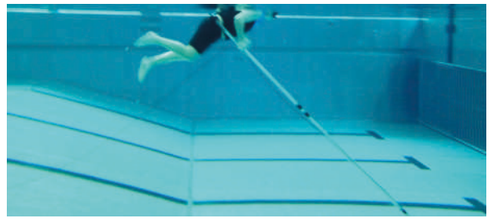
SIMPLE LOCATION OF LEAKS

The MTA Pool Scan® is used to check pools for leaks when filled. With the help of the probe, leaks can be located easily and non-destructively. Thanks to the practical accessories, the Pool Scan can be used to check pipes and surfaces.

MTA POOL SCAN FEATURES:

- Mobile leak detection system
- Easy to transport with protective case
- 30m cable for easy and unrestricted testing
- Measurement results in real time on the screen
- Pinpoint location in live mode
- The possibility to create test protocols





SUITABLE FOR ALL POOL TYPES

The MTA Pool Scan® has an innovative electromagnetic leakage measurement system for pinpointing leaks in swimming pools. The sophisticated technology enables the most accurate measurements for various types of pool materials and pipe connections, among others:

- Stainless steel pools
- Fibreglass material pools
- Tiled pools
- Concrete pools
- Connection lines





PRACTICAL ACCESSORIES FOR VERSATILE AREAS OF APPLICATION

You can upgrade the MTA Pool Scan® with further additional components. As a product that can be individually adapted to existing requirements in the field of application, MTA Messtechnik GmbH offers further practical accessories. These extensions can be ordered as an option to the standard device.

TELESCOPIC ROD WITH SURFACE TEST PROBE:
This optional probe is a practical accessory for locating leaks on pool walls and surfaces accurately and reliably. Extendable telescopic rod with a total length of up to 6 metres.

In addition to the telescopic rod, cover caps are available to protect the surface of the pool from mechanical damage during testing.

INSERTION SUPPORT:
The practical insertion support is used for line testing. The probe head is inserted into the insertion tool - the 45° angle makes it much easier to insert the probe into T-pieces.







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