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OTHER EQUIPMENT

MERGEN TIM

Applications

Training equipment

Types

Other

Last update

February 13, 2023

General description

Detector training system Mergen-TIM is an easy-to-use detector training system developed in order to minimize detector sweeping errors and make correct sweeping movements by making those as reflex to deminers.

Regardles to the detector they are using, the system developed for deminer teams. It yields the team commander to conduct routine detector training studies to ensure that the team is always ready for duty.

While the MERGEN-TIM sensor unit detects the basic sweeping errors of the detector (height, speed, wrist angle, arc errors occurring during the use of the detector), it reflects the errors to demiers audibly and visually. At the same time, the team commander; monitores those errors wirelessly with the KUTAD software on the tablet and can make the necessary warnings.

At the end of the activity, all detailed results are automatically reported for each user.

Working characteristics

Detector Training System

Instant Detection of Usage Errors

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Instant monitoring by trainer

After-Action-Evaluation training report

Dimensional data

Weight	0.38 kg
Transport case provided	
Transport case weight	3 kg
Case dimensions	420x365x208

Factory support data

Factory support	10 years technical and spare part support.
Warranty	2
Water resistant	
Temperature limitations	-10 C° to +60 C°

Other

Additional equipment	Charger, cables, pc