

Transform on-site chemical identification with precision and speed

PEOPLE YOU CAN TRUST



## Enhanced efficiency

#### **Empower your team to do more**

The compact size and ergonomic design of the Metrohm TacticID-1064 ST maximizes operator efficiency to reduce investment in personnel and equipment. This advanced handheld Raman system combines portability with ease of use to provide fast answers in the field. TacticID-1064 ST is designed to keep you moving forward, even in the most demanding situations.

#### **KEY FEATURES**

- 1064 nm See-Through Capability
- Immersion Probe
- HazMasterG3
- Single-Handed Use
- Large Libraries
- Tactile Keys and Touchscreen
- Smart Attachments



SEE TacticID-1064 ST IN ACTION

#### SWAPPABLE BATTERIES

Swappable batteries minimize downtime and maintain your workflow. Experience the confidence of carrying a tool that makes every job easier. TacticID-1064 ST is a reliable partner that keeps up with you, no matter how challenging the environment.

#### **ERGONOMICS**

TacticID-1064 ST puts lab-quality results in the palm of your hand. Well-designed ergonomics enable operators to perform tasks efficiently in both field and lab settings. The compact form factor boosts overall efficiency through enhanced comfort, quick deployment, and improved handling.

## Any sample, anywhere



SEE OUR SAMPLING ACCESSORIES IN ACTION

#### SEE-THROUGH ATTACHMENT

Large spot size and sampling depth for see-through capability. Prevents burning of dark colored samples.

#### GENERAL ATTACHMENT

Point-and-shoot attachment for TacticID systems.

#### **POLYSTYRENE ATTACHMENT**

ASTM standard for instrument calibration.

#### LONG WORKING DISTANCE ATTACHMENT

**Ω** Metrohm

Long distance point-andshoot attachment with a bottle adaptor.

### Unmatched chemical identification in any environment

Breakthroughs happen when you can measure what others cannot. With the TacticID-1064 ST, you can safely explore and analyze without limitation. The TacticID-1064 ST is the first 1064 nm Raman system capable of see-through analysis, allowing users to identify the contents of containers without opening them. This capability benefits many applications, from hazardous material identification to quality control in manufacturing.

#### Smart See-Through Attachments for enhanced safety

TacticID-1064 ST performs sample analysis through manufacturer packaging, paper, multiple layers of mixed materials, and highly-colored materials like nylon and amber glass. The device automatically recognizes Smart Attachments, which can be exchanged quickly for different types of containers.

#### **RIGHT-ANGLE ATTACHMENT**

Conveniently measure samples on a flat surface.

#### SHORT WORKING DISTANCE ATTACHMENT

Short distance point-andshoot attachment for TacticID systems.

#### IMMERSION PROBE

Make non-contact measurements on solids or liquids.

#### VIAL HOLDER

Securely test the contents of glass vials.



#### **CONFIDENCE UNDER PRESSURE**

When stakes are high, you need to know that you are making the right call. TacticID-1064 ST delivers the accuracy and speed you need to act with certainty, every time.

#### COMPREHENSIVE LIBRARY

TacticID-1064 ST utilizes the most extensive Raman library available from an instrument manufacturer, with over 26,000 compound Sub-libraries provide flexible and rapid identification for first responders, industrial chemists, quality control departments, and other professionals.

#### **ENHANCED DECISION MAKING**

Trust in the TacticID-1064 ST to deliver precise results when they matter most. In critical moments, you need a partner that helps you make the right decisions swiftly and accurately, giving you peace of mind and control.

#### HAZMASTERG3

In the field, you need informed identification of substances. Instantly link your data to the proven HazMasterG3 software on the device and get additional, vital information on the substance you are facing. Take immediate action without losing valuable time.

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#### **AVAILABLE PACKAGES**

29530020	Advanced Package TacticID-1064 ST
	Includes the following Smart Attachments:  See-Through Short working Distance Vial Holder Long Working Distance General Right Angle Polystyrene Immersion Probe
Also includes:	Lithium-ion battery, power supply with international and car adapters, TacticID series carrying case, accessory pouches, 1064 nm laser goggles, USB-C to USB-A cable, wrist strap.
29530010	Basic Package TacticID-1064 ST
	Includes the following Smart Attachments:  See-Through General Polystyrene
	Raman Libraries by Metrohm for Metrohm
66079000	Metrohm Comprehensive Raman Library
66079010	Metrohm Illicit and General Chemicals Raman Library
66079070	TDL-EXP: Explosives Library
66079080	TDL-XM-CWA: CWA Library