



TacticID-1064 ST Advanced

29530020

The TacticID®-1064 ST is a 1064 nm handheld Raman analyzer for rapid field identification of explosives, narcotics, and other suspicious materials. The see-through capability of the TacticID-1064 ST can nondestructively analyze samples through opaque and transparent packaging, with sample threat level displayed prominently for first responders, safety personnel, law enforcement, bomb squads, customs and border protection, and hazmat teams to act quickly with minimal sample contact.

The TacticID-1064 ST utilizes proven Raman spectroscopy, in combination with patented STRaman® technology, allowing users to get real-time actionable identification of unknown chemicals, narcotics, pharmaceutical drugs, explosives and many other substances even through opaque barriers, significantly reducing operational uncertainty and response time.

The TacticID-1064 ST with 1064 nm laser excitation and the ST Attachment for see-through applications scans a large sample area, producing a fluorescence-free spectrum, allowing users to identify tough street samples, inhomogeneous mixtures and materials directly through packaging.

This IP68-rated system features a high brightness display with touchscreen and/or hardware button interface for ease of use even through protective gear.

Metrohm TacticID-1064 ST Advanced package includes the See-Through Attachment, General Attachment, SWD Attachment, Vial Holder, LWD Attachment, Right Angle Attachment, Polystyrene Attachment, Immersion Probe, Rugged Carry Case, cables, power supply, and laser safety goggles.

Below, the accessories are grouped into Scope of delivery and Optional accessories.
Please keep this printout at hand for ordering replacement material.
These lists may be subject to change.

Scope of delivery 29530020

Qt.	Order no.	Description
1 PCS	602709000	TacticID-1064 ST Ruggedized Carry Case
		Rugged carrying case for TacticID-1064 ST
		
1 PCS	607507300	TacticID-1064 ST Basic Smart Attachment Pouch
		Pouch for TacticID-1064 ST Basic package attachments.
		
1 PCS	607507310	TacticID-1064 ST Advanced Smart Attachment Pouch
		Pouch for TacticID-1064 ST Advanced package attachments.
		
1 PCS	607509000	Smart Attachment, See-Through

TacticID-1064 ST sampling attachment providing larger spot size and sampling depth for see-through capability and preventing sample burning of colored samples.



1 PCS 607509010 Smart Attachment, General

Smart sampling attachment with a working distance of 6 mm.



1 PCS 607509020 Smart Attachment, SWD

Short Working Distance (SWD) Smart Attachment with a working distance of 1 mm.



1 PCS 607509030 Smart Attachment, Vial Holder

Smart sampling attachment for vials. Accommodates 15 mm x 45 mm glass vials.



1 PCS 607509040 Smart Attachment, LWD

Long Working Distance (LWD) Smart Attachment with a working distance of 8 mm.



1 PCS

607509050

Smart Attachment, Right Angle

TacticID-1064 ST right-angle adapter for hands-free measurements.



1 PCS

607509060

Smart Attachment, Immersion Probe

Smart immersion probe for direct contact sampling with a working distance of approximately 5 mm.

Length: 8 inches

Operating Pressure: up to 2 bar at room temperature



1 PCS

607509070

TacticID-1064 ST Polystyrene Attachment

Smart sampling attachment for calibration and validation on the Metrohm TacticID-1064 ST.



2 PCS

62133090

TacticID-1064 ST v2 Battery

TacticID-1064 ST v2 Battery 10.8V Li ion battery.



1 PCS

62169000

International Plug Adaptor

Universal international plug adaptor.



1 PCS 6.2169.010 Power Supply, 15V 3A

Power Supply, 15V 3A



1 PCS 6.2169.020 USB-C to USB-C Cable, 1.8 m

MS USB-C to USB-C Cable, 1.8 m.



1 PCS 6.2169.030 OTG USB Drive

TacticID-1064 ST USB flash drive for data sharing and system updates.



1 PCS 6.2169.040 TacticID-1064 ST Car Charger

USB-C car charger for TacticID-1064 ST enables fast charging inside a vehicle.



1 PCS	66079010	Metrohm TacticID-1064 ST Illicit and General Chemicals Library
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Metrohm Illicit and General Chemicals Raman Library for the Metrohm TacticID-1064 ST includes drugs, TICs, TIMs, precursors, and general chemicals.



1 PCS	67530070	TacticID-1064 ST Wrist Strap
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Wrist Strap for the Metrohm TacticID-1064 ST.

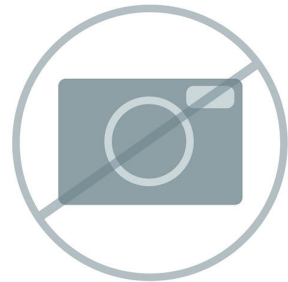
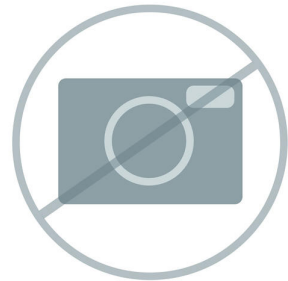


1 PCS	67560050	Laser Safety Goggles, 1064 nm Wavelength
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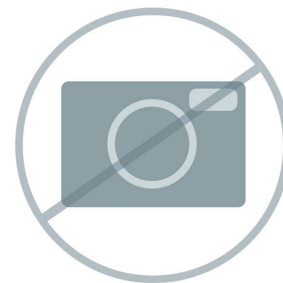
Laser Safety Goggles, 1064 nm Wavelength.



Optional accessories

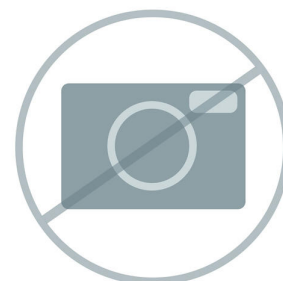
Order no.	Description	
62169050	TacticID-1064 ST Handheld Battery Charging Cradle	
	TacticID-1064 ST Handheld Battery Charging Cradle for TacticID-1064 ST v2 Battery 10.8V Li ion battery.	
66079000	Metrohm TacticID-1064 ST Comprehensive Raman Library	
	Metrohm Comprehensive Raman Library - More than 29,000 spectral entries of chemicals, minerals, organic chemicals, solvents, polymers, dyes and pigments, TICs, TIMs, inorganics and organometallics, personal care products, and illicit materials for the Metrohm TacticID-1064 ST.	
66079020	Metrohm TacticID-1064 ST MCRL - Inorganics and Organometallics	
	Metrohm Comprehensive Raman Library (MCRL) Inorganics and Organometallics for the Metrohm TacticID-1064 ST.	
66079030	Metrohm TacticID-1064 ST MCRL - Organics	
	Metrohm Comprehensive Raman Library (MCRL) Organics for the Metrohm TacticID-1064 ST.	
66079040	Metrohm TacticID-1064 ST MCRL - Personal Care Products	

Metrohm Comprehensive Raman Library (MCRL) Personal Care Products for the Metrohm TactiID-1064 ST.



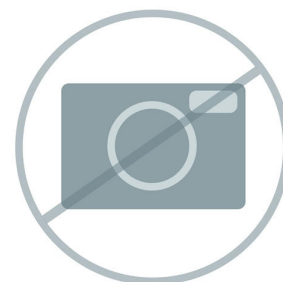
66079050 Metrohm TactiID-1064 ST MCRL - Polymers and Polymer Additives

Metrohm Comprehensive Raman Library (MCRL) Polymers and Polymer Additives for the Metrohm TactiID-1064 ST.



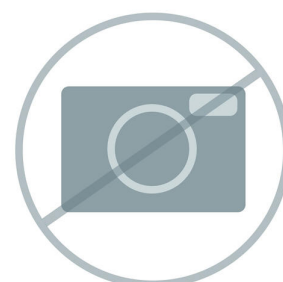
66079060 Metrohm TactiID-1064 ST MCRL - Dyes, Pigments and Stains

Metrohm Comprehensive Raman Library (MCRL) Dyes, Pigments and Stains for the Metrohm TactiID-1064 ST.



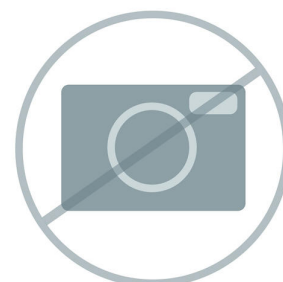
66079070 TDL-EXP: Metrohm TactiID-1064 ST Explosives Library

TDL-EXP: Explosives library for the Metrohm TactiID-1064 ST



66079080 TDL-XM-CWA: Metrohm TactiID-1064 ST CWA Library

TDL-XM-CWA: Chemical Warfare Agents (CWA) library for the Metrohm TactiID-1064 ST.



66079310 Metrohm TacticID-1064 ST MCRL - API

Metrohm Comprehensive Raman Library (MCRL) Active Pharmaceutical Ingredients (API) for the Metrohm TacticID-1064 ST.



66079130 Metrohm TacticID-1064 ST Minerals Library

Metrohm Minerals library for the Metrohm TacticID-1064 ST.



66079290 Metrohm TacticID-1064 ST MCRL - Pesticides

Metrohm Comprehensive Raman Library (MCRL) Pesticides for the Metrohm TacticID-1064 ST.



66079300 Metrohm TacticID-1064 ST MCRL - Biochemicals

Metrohm Comprehensive Raman Library (MCRL) Biochemicals for the Metrohm TacticID-1064 ST.



66079090 Metrohm TacticID-1064 ST MCRL Organics - Halogenated

Metrohm Comprehensive Raman Library (MCRL) Organics - Halogenated for the Metrohm TacticID-1064 ST.



66079100 Metrohm TacticID-1064 ST MCRL Organics - Nitrogen Group

Metrohm Comprehensive Raman Library (MCRL) Organics - Nitrogen Group for the Metrohm TacticID-1064 ST.



66079110 Metrohm TacticID-1064 ST MCRL Organics - Oxygen Group

Metrohm Comprehensive Raman Library (MCRL) Organics - Oxygen Group for the Metrohm TacticID-1064 ST.



66079120 Metrohm TacticID-1064 ST MCRL Organics - Sulfur Group

Metrohm Comprehensive Raman Library (MCRL) Organics - Sulfur Group for the Metrohm TacticID-1064 ST.



BWT-840001154 Shoulder bag for HH Raman Series

Shoulder bag for TacticID series. Constructed with 1000d heavy duty fabric, multiple tactical pouches and compartment designed for rugged use and hard wearing.. Compatible with all TacticID products and NanoRam products. For transportation purposes only.

TID-SBG



