



TacticID-1064 ST Basic

29530010

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 ST adapter 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 Basic package includes the See-Through Attachment, General Attachment, Polystyrene Attachment, 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 29530010

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	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 607509070 TacticID-1064 ST Polystyrene Attachment

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



1 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	62169020	USB-C to USB-C Cable, 1.8 m
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MS USB-C to USB-C Cable, 1.8 m.



1 PCS	62169030	OTG USB Drive
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TacticID-1064 ST USB flash drive for data sharing and system updates.



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



Optional accessories

Order no.	Description	
607507310	TacticID-1064 ST Advanced Smart Attachment Pouch Pouch for TacticID-1064 ST Advanced package attachments.	
607509020	Smart Attachment, SWD Short Working Distance (SWD) Smart Attachment with a working distance of 1 mm.	
607509030	Smart Attachment, Vial Holder Smart sampling attachment for vials. Accommodates 15 mm x 45 mm glass vials.	
607509040	Smart Attachment, LWD Long Working Distance (LWD) Smart Attachment with a working distance of 8 mm.	
607509050	Smart Attachment, Right Angle TacticID-1064 ST right-angle adapter for hands-free measurements.	



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



62169040 TactiID-1064 ST Car Charger

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



62169050 TactiID-1064 ST Handheld Battery Charging Cradle

TactiID-1064 ST Handheld Battery Charging Cradle for TactiID-1064 ST v2 Battery 10.8V Li ion battery.



66079000 Metrohm TactiID-1064 ST Comprehensive Raman Library

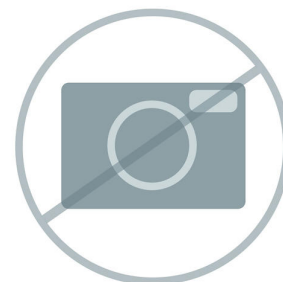
Metrohm Comprehensive Raman Library - More than 29,000 spectral entries of chemicals, organic chemicals, solvents, polymers, dyes and pigments, TICs, TIMs, inorganics and organometallics, personal care products, and illicit materials for the Metrohm TactiID-1064 ST. CWA, explosives and mineral are optional libraries.



66079020

Metrohm TactiD-1064 ST MCRL - Inorganics and Organometallics

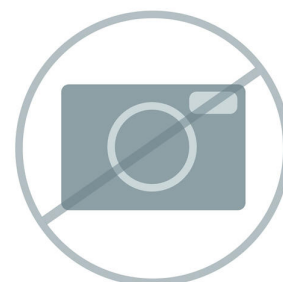
Metrohm Comprehensive Raman Library (MCRL) Inorganics and Organometallics for the Metrohm TactiD-1064 ST.



66079030

Metrohm TactiD-1064 ST MCRL - Organics

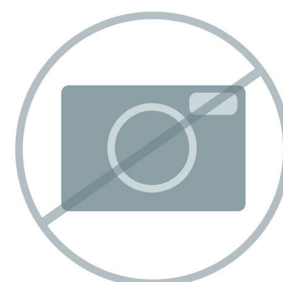
Metrohm Comprehensive Raman Library (MCRL) Organics for the Metrohm TactiD-1064 ST.



66079040

Metrohm TactiD-1064 ST MCRL - Personal Care Products

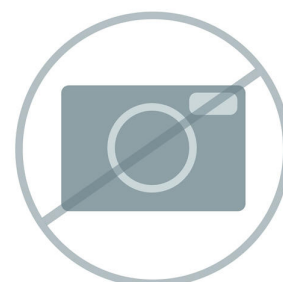
Metrohm Comprehensive Raman Library (MCRL) Personal Care Products for the Metrohm TactiD-1064 ST.



66079050

Metrohm TactiD-1064 ST MCRL - Polymers and Polymer Additives

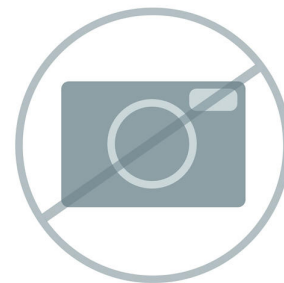
Metrohm Comprehensive Raman Library (MCRL) Polymers and Polymer Additives for the Metrohm TactiD-1064 ST.



66079060

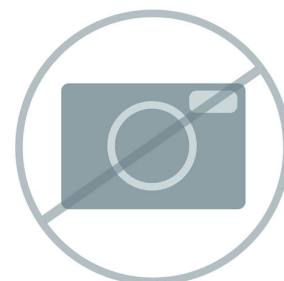
Metrohm TactiD-1064 ST MCRL - Dyes, Pigments and Stains

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



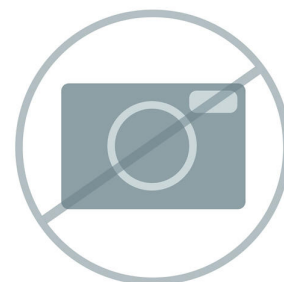
66079070 TDL-EXP: Metrohm TacticID-1064 ST Explosives Library

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



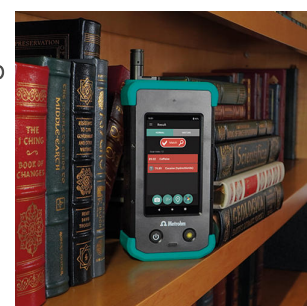
66079080 TDL-XM-CWA: Metrohm TacticID-1064 ST CWA Library

TDL-XM-CWA: Chemical Warfare Agents (CWA) library 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.



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.



66079310 Metrohm TacticID-1064 ST MCRL - API

Metrohm Comprehensive Raman Library (MCRL) Active Pharmaceutical Ingredients (API) 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.



67530070 TacticID-1064 ST Wrist Strap

Wrist Strap for the Metrohm TacticID-1064 ST.



62133090 TacticID-1064 ST v2 Battery

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



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



