

SEEKERe EDK

Explosives Detection Kit



DetectaChem

Accuracy, Mobility and Reliability

Features and Benefits

- ✓ Portable Explosive Detection
- ✓ Easy To Use Digital Diagnostic Capability
- ✓ Non-Visible Detection & Bulk Detection
- ✓ Intelligent Self-Monitoring
- ✓ Rugged & Water Resistant
- ✓ Very Low Maintenance, No Downtime
- ✓ No Radiation Source, No Bake Out
- ✓ Multiple Languages

The SEEKERe EDK (Explosive Detection kit) from DetectaChem represents the cutting edge in portable detection. The SEEKERe EDK has been designed with features specifically requested by end users in the US DOD and government agencies around the world.

One handed operation, a protective rubber boot, and a sealed, water-resistant enclosure make this the ultimate ruggedized battle-ready detector. Industry-leading automated colorimetrics provide accurate detection capability with complete detection screening from a single test.

Actual Size



Applications

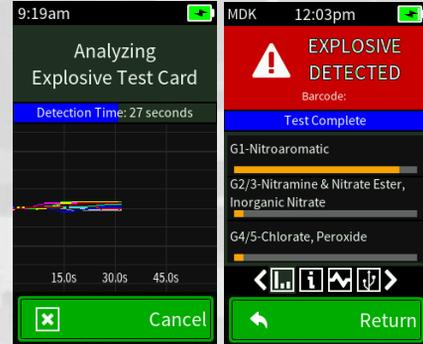
- Entry Control and Checkpoints
- Building and Asset Protection
- EOD / Bomb Squads
- Law Enforcement and Hazmat
- Private Security
- Customs Agents & Border Patrol
- Search and Seizure Teams



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www.DetectaChem.com

	Specification	SEEKRe EDK
Technology & Sampling	Technology	Handheld Automated Colorimetrics
	Detection Type	Explosives
	Sample Type	Trace and Bulk
	Explosives Detected	Nitroaromatics, Nitramines, Nitrate Esters, HMEs, Inorganic Nitrates, Peroxides, Chlorates and derivatives
Power & System	Screen	Full Color LCD 240 x 400 (resolution)
	Battery	Internal Rechargeable Li-Ion
	Storage capability	> 100,000 Tests
	Data Transfer Method	USB Dongle, Direct Print (Bluetooth, Wifi, Wireless capable)
	Startup Time	< 30 seconds from power down Adjustable auto-shutoff or screen dimming
	Languages	All Languages Capable
	Other	On-Device Report Building, GPS Capable, Password Protected menus
Physical & Environmental	Weight	197g (6.94oz or .43lbs)
	Size (Millimeters) WxHxD Size (Inches) WxHxD	67 x 116 x 37 millimeters 2.6 x 4.6 x 1.5 inches
	Environmental	Ruggedized: MIL-STD 810G Water Resistant: IP66



EXPLOSIVE DETECTION

-  Nitroaromatics
-  Nitramines
-  Nitrate Esters
-  Inorganic Nitrates
-  Chlorates
-  Peroxides
-  And Others

