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BatonEx™ - rapid testing for explosives

Rugged | Long Shelf-Life | Extreme Storage Conditions | Simple-to-Use | Reliable

BatonEx™: quick, disposable, colorimetric test kit for rapid detection of explosives residues. Security and police now have an economical way to test for explosives. Each BatonEx™ Kit includes a small plastic carrying box with several tubes within it as well as sample swabs. Each tube contains chemical reagents - reagents that are dropped onto the sample paper in order. BatonEx™ can screen quickly for explosives - positives indicated by a simple color change. BatonEx™ is easy to use



BatonEx™

BatonEx™ compact plastic carrying box holds reagent tubes, sample papers, and instructions

and requires very little training. To sample, just rub a surface with the included sample swab, then drop the reagents onto the swab to detect the different explosive categories.

FEATURES:

- Screens for explosives in seconds
- Long shelf-life: 2 years
- Tolerates extreme storage conditions
- Rugged containers protect individual tests

BatonEx™ can tolerate extreme storage conditions, e.g. being stored in a first responder vehicle in the summertime, without degradation of the shelf-life.





BatonEx Specifications	
Detection Sensitivity	less than 1 μ g
Detection Time	less than 30 seconds per dropper, less than 3 minutes for full range detection
Kit Weight	less than 200g
Shelf Life	24 months
Storage Conditions	-40° C to +60° C
Battery/Power	No batteries or power required

ORDERING INFORMATION: Order “BatonEx-V1”, “BatonEx-V2”, etc. as per the following chart:

BatonEx Detection Kit Versions				
	V1	V2	V3	V4
BatonEx Test 1: nitro aromatics	yes	yes	yes	yes
BatonEx Test 2: nitro aliphatics	yes	yes	yes	yes
BatonEx Test 3: nitrates	yes	yes	yes	yes
BatonEx Test C/P: peroxides, chlorates, bromates	yes	yes	yes	yes
BatonEx C: perchlorates		yes	yes	yes
BatonEx AN: ammonium			yes	yes
BatonEx UN: urea nitrate			yes	yes
Test Swabs	20	20	25	250
Carrying Case	1	1	1	1
Instructions	1	1	1	1
Tubes	3	4	6	60
Strips	10	10	10	50