



FINGERPRINT PRODUCTS
INFRA-RED DOCUMENT EXAMINATION
ULTRA-VIOLET LAMPS
FRONT LINE DOCUMENT EXAMINATION
SEARCH EQUIPMENT

CT-30E Specification

CT-30 Transport Case

A specially lined, rugged heavy duty water resistant case with snap seal locks and security padlock hasp. Inside die cut foam padding for protecting the instruments. Case size 68 x 48 x 23 cm. weight 13.6 kg with all instruments; includes instruction manuals.

K910BE Buster Contraband Detector

The K910BE Buster Contraband Detector looks beneath the surface of objects to detect hidden contraband. Handheld, and easy to use, the K910BE provides a combination of visual and audible signals to indicate suspicious objects requiring further investigation.

Remote Display

The Remote Display is connected to the K910BE Buster by a flexible stretch cable which extends to 1.21m to permit use of the Buster in spaces which are inaccessible for direct viewing.

P-41 Heavy Duty Steel Inspection Probe

A 9.5mm diameter stainless steel probe with pocket in the needle tip to trap contraband. Suitable for sacks, bales, containers of flowers, or bulk materials. Supplied with four 30 cm extensions to provide an overall length of 1.3 m. Includes P40 4.76 mm x 30.5 cm intermediate SS probe.

PN-30 Pocket Pencil Probe

Small pocket probe with retractable needle for inspection of suitcases, furniture padding and other small objects. Pocket in needle traps the contraband. The 7.5 cm tip retracts into convenient metal body which clips into shirt pocket, and looks like a propelling pencil. Six pieces of PN-30 are provided in each CT-30E Kit.

CT30-260 Fibre Optics Inspection Set

6 mm diameter x 1.5 m fuel proof flexible fibre optic probe with 2 way articulating tip with integral light source allows detailed examination of small diameter pipes, ports, car doors, fuel tanks. Use of the CT30-260 avoids cutting or dismantling an object for initial internal examination; other configurations also available.

Other Configurations Available:

CT30E-290: With FO-10 x 2.0 2 way articulating Fibrescope Probe - 2.0 m long

CT30E-460: With FO-20 x 1.5 4 way articulating Fibrescope Probe - 1.5 m long

CT30E-480: With FO-20 x 2.0 4 way articulating Fibrescope Probe - 2.0 m long



Laser Measuring Meter (LRF-1)

Laser distance meter for measuring distances between 0.3 m and 100m with an accuracy of ± 3 mm. It is used to detect false walls or bulkheads in the interior of freight containers or vehicles where the exterior dimension is known or can be measured.

Hi-Light Handle

Light source for the Fibrescopes. The Hi-Light Handle comprises a 24 watt Xenon Super Bright White Lamp which plugs into the Fibrescopes handles to provide improved object discrimination. Power can be directly from the mains, from a battery pack or from a vehicle cigarette light socket. All cables, the battery pack with a charger are included in the CT30 Kit.

PM-10 Extending Inspection Mirror with Flashlight

Allows viewing into dark, hard-to-get-at places, around corners, as well as over and under obstacles. 13 x 18 cm mirror for wide angle viewing, arm extends from 61 x 122 cm; in a box frame.

Other items

Carrying Holster for K910BE Buster
Spare Velcro & Mylar
9 volt battery for K910BE Buster
Headset for discrete use of the K910BE Buster
Calibration Standard for K910BE Buster
Car cigarette lighter connector
Digital camera Adapter for Fibrescope
Upholstery and door wedge
Extended life battery for fibrescope
Multi-voltage mains adapter
Battery charger for Hi Light handle
Instruction Manuals

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