

"search solutions for life..."™

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NIC

INSTRUMENTS
LIMITED

www.nic-security.com

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Search & Inspection Equipment

Search mirrors form a core capability of any team involved in searching from improvised explosive devices (IEDs) to contraband.

Used in conjunction with other specialist search equipment such as metal detectors, non-linear junction detectors and explosive detectors, search mirrors complete the search team's ensemble of equipment to allow a systematic and complete search and clearance ability.



The NIC range of search mirrors has been designed for robust military service, and this robustness may also be taken advantage of in the commercial sector to ensure good quality equipment never limits the ability of the search team.

Typical search areas include vehicles, boats, buildings, venues, roads, routes and rural areas. Search mirrors are mainly used in two differing scenarios.

- 1. To locate suspect devices in an area that has been identified as having a high threat of a find.**
- 2. To deter unlawful activity occurring in the first place due to high levels of security being implemented.**



The NIC Instruments' range of mirrors will allow you to address these two search scenarios with equipment ranging from large wheeled mirrors right down to pocket sized search mirrors that may be carried by individuals.



In addition, NIC Instruments has the ability to build search mirror kits to suit customer's specific requirements.



NIC Instruments has been designing and manufacturing high threat search and bomb disposal equipment since the early 1970s to meet the developing threat to world security. Using world class design and manufacturing principles, NIC Instruments leads the security market to bring the very best equipment to the end user.

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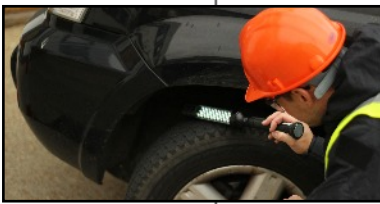
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SEARCH E

UNDER VEHICLE SEARCH MIRROR

Part No. SE001810

NSN. 5120-99-740-1862



- A robust 'all metal' wheeled under vehicle search mirror
- Designed for searching the underside of vehicles
- A large unbreakable plastic mirror provides a wide angle image
- Illuminated by a powerful illumination
- Fitted with telescopic 'T' handle that folds away when not in use
- May be tilted to improve viewing angle

POCKET SEARCH MIRROR

Part No. SE000600

NSN. 5120-99-148-3692



- A compact pocket search mirror
- 65 x 115mm glass mirror (plastic mirror available to special order)
- Telescopic handle, closed length 0.2m, extended length 0.8m
- Automatic illumination when extended
- All metal construction with protective mirror back
- Compact enough to be carried in your pocket
- Accepts two AAA batteries

EQUIPMENT

LIGHTWEIGHT SEARCH MIRROR

Part No. SE003300

NSN. 5120-99-749-0143

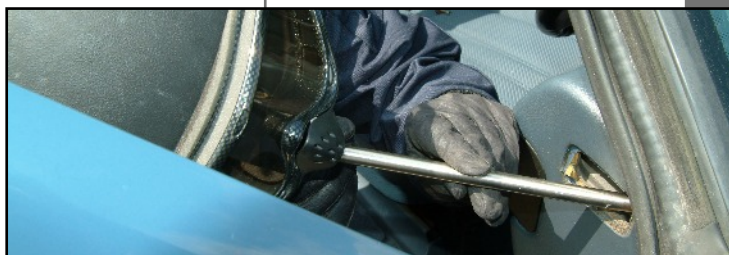


- Suitable for single handed use
- Extendable shaft for searching out of reach areas
- Polycarbonate convex mirror
- Mirror size 205mm x150mm
- Mirror on an adjustable pivot for varying viewing angle
- Light weight aluminium shaft construction
- State of the art, high intensity LED illumination
- Battery mounted on mirror, no belt mounted battery packs
- Removable rechargeable battery
- Supplied complete with charging system for 110V and 240V
- Adjustable cuff for comfortable use.

LED RIGID ENDOSCOPE

Part No. SE003102

NSN. 6515-99-727-4429



- A fixed side viewing rigid endoscope, allowing a wide viewing area though holes as small as 12mm diameter
- Fitted with an LED bulb to help in the illumination of dark areas
- Self-contained, and requires no external battery source
- Accepts three AAA batteries

MIRROR SEARCH

TELESCOPIC SEARCH ARM

Part No. SE000100
NSN. 5120-99-723-8872



- Extending telescopic arm which will accept the range of NIC search mirrors
- Used for searching difficult to reach areas
- Multi section anodised aluminium design
- Closed length 0.48m, extended length 1.6m
- Can be locked at any length

LED ILLUMINATED TELESCOPIC SEARCH ARM

Part No. SE000203
NSN. 5120-99-216-2277



- Extending telescopic arm which will accept the range of NIC search mirrors
- Used for searching difficult to reach areas
- Multi section anodised aluminium design
- Closed length 0.48m, extended length 1.6m
- Can be locked at any length
- Complete with LED torch illumination

RIGID INSPECTION ARM

Part No. SE000300
NSN. 5120-99-236-1592



- Used for basic search procedures
- Will accept the range of NIC search mirrors
- Single section robust steel arm
- Overall length 0.5m
- Fitted with basic torch illumination
- Torch can be removed for independent use

RIGID INSPECTION ARM WITH HIGH SPECIFICATION ILLUMINATION

Part No. SE000301
NSN. 6230-99-153-5417



- Used for basic search procedures
- Will accept the range of NIC search mirrors
- Single section robust steel arm
- Overall length 0.53m
- Fitted with high specification illumination
- Torch can be removed for independent use

CH EQUIPMENT

The following mirrors are suitable for use with the telescopic search arm, the illuminated telescopic search arm, and the rigid illuminated search arm.



38MM DIAMETER PLANO MIRROR

Part No. SE001700

NSN. 5120-99-184-8446



65MM DIAMETER PLANO MIRROR

Part No. SE001400

NSN. 5120-99-151-2535



65MM DIAMETER PLANO MIRROR WITH PROTECTIVE RING AROUND MIRROR

Part No. SE001500

NSN. 5120-99-275-5024



65MM X 115MM RECTANGULAR PLANO MIRROR

Part No. SE000800

NSN. 5120-99-961-2867



100MM DIAMETER PLANO MIRROR

Part No. SE001300

NSN. 5120-99-749-2176



140MM DIAMETER PLANO MIRROR

Part No. SE001100

NSN. 5120-99-593-8796



140MM DIAMETER WIDE ANGLE MIRROR

Part No. SE001000

NSN. 5120-99-324-0036



140MM DIAMETER WIDE ANGLE MIRROR WITH PROTECTIVE RING

Part No. SE000400

NSN. 5120-99-133-7087



140MM DIAMETER PLASTIC MIRROR

Part No. SE001200

NSN. 5120-99-833-0991



NIC HAWK SEARCH SYSTEM

PART NUMBER: SE002900

NSN: 1385-99-398-2286



The 'Hawk' offers capability in the following areas:

- Reconnaissance and survey
- Search and location
- Access
- Identification and diagnosis
- Hook & Line

Key features of the Hawk Search System include the following:

- Innovative lightweight hook and line system
- Advanced metal detection
- Advanced take down mine prodder
- Search equipment
- Modular construction

Available in the following colours:

- Military olive drab
- Counterterrorism black
- NGO bright orange

The NIC 'Hawk' Search Kit has been designed and developed by serving senior UK EOD operators and NIC Instruments; innovators in search equipment. All the search tools have undergone rigorous testing, and are already in use by National Armies, Police and other units involved with safe keeping operations.

Designed as a single backpack, to be used by 2 man search teams, 'Hawk' provides significant capability whilst minimizing weight and bulk. Additional space is available in the backpack for teams to enhance the contents with their own equipment.

The modular design of the 'Hawk' system allows the contents to be adapted to suit different scenarios. NIC are able to advise on enhancing the capability, or even reducing the capability depending on the role. The modular design allows users to specify their own equipment, in order to maintain compatibility with existing in-service equipment.

CH KITS

- Fixed side viewing rigid endoscope, designed to inspect wall cavities, ventilation ducts and suspect packages
- Illuminated by a powerful halogen lamp
- Rechargeable power pack and battery charger, both included
- Complete in foam lined case

ENDOSCOPE KIT

PART NO. SE009900

NSN. 6665-99-595-5282



- A compact kit designed to aid the search of cars, buildings and vessels
- Contents as per Endoscope Kit, but also includes a range of search arms and mirrors

ENDOSCOPE SEARCH KIT

PART NO. SE009800

NSN. 6665-99-317-5218



- Extensive kit designed for searching vehicles, buildings & vessels, including small, difficult to reach areas
- As per Endoscope Search Kit, but also includes a range of miniature inspection probes
- Fluorescent handlamp included to provide an extensive working light and power for the endoscope

COMPREHENSIVE SEARCH KIT

PART NO. SE009000

NSN. 6665-99-395-8306



- A range of miniature illuminated search probes, ideal for the inspection of suspect packages and devices
- Allows thorough examinations to be carried out through small holes and apertures

MINIATURE INSPECTION KIT

PART NO. IE008800

NSN. 6665-99-671-5174



- A complete range of search mirrors and arms
- Allows a range of general search tasks to be carried out in full

MIRROR SEARCH KIT

PART NO. SE008900

NSN. TBC



NOTES

CONTACT & FURTHER INFO

Hook & Line, EOD Equipment

Brochure:



Webpage:



Video:



Search & Inspection Equipment

Brochure:



Webpage:



All files can also be downloaded
from our website:

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ZEUS UGV

Brochure:

Full Version:



Short Version:



Webpage:



Video:



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Specialists in design and manufacture of Explosive
Ordnance Disposal and High Threat Search Equipment

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NIC Instruments LTD reserve the right to change equipment and specifications detailed without prior notice