

Forensic Blue Laser Kits

These Forensic Blue Laser Kits are designed to provide high-intensity blue laser illumination for the detection of forensic evidence. The system enhances the visibility of biological fluids, fingerprints, and trace materials by causing them to fluoresce under 445 nm, supporting crime scene investigation and evidence documentation.



SPECIFICATIONS

Performance

- Perfect for forensic searches
- More effective at crime scenes as you can see in far greater distances compared to standard forensic light sources
- Can be used for field crime scene research, laboratory, medicolegal (including coroners and medical examiners), and hotel room inspection
- Can identify evidence like trace evidence (e.g. hairs, fibers, etc.), gunshot residue, biological fluids, and impressions
- No maintenance, calibration, or replacement battery needed
- Can be mounted on a tripod and used underwater

Construction

- Kit consists of:
 - (1) Forensic blue laser
 - (1) Case
 - (1) Shoulder strap
 - (1) Charger
 - (1) Rechargeable lithium ion battery system
 - (1) Orange laser goggle
 - 445nm light beam
 - Portable and cord-free
 - Anti-roll head

Variations

Model No.	Description	Watts
FS446	Forensic Blue Laser Kit	2
FS447	Forensic Blue Laser Kit	5

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