

# FSIS

FOR THOSE WHO NEVER COMPROMISE



## FSIS MOBILE

Our FSIS Mobile system utilizes portability and durability. System components fit securely in a carry-on sized Pelican case with custom cut foam. The custom folding copystand creates a level, hard surface for placing evidence for image capturing. Complete kit weighs approximately 28 lbs and measures 22" H x 14" W x 9" D.

A-FS-5-16MP ..... \$55,661.00

### WHAT'S INCLUDED

- 16MP Digital FSIS camera w/ 16 Megapixel resolution able to capture a 4.9" by 3.3" area with 1000 PPI resolution from 254nm to 1100nm. (Camera has 1/4-20 mount)
  - 78mm UV Lens with Universal Filter Holder
  - Patented Curved Surface Software
  - Apple 11" Netbook Air Computer
  - 15' Firewire Cable, Thunderbolt to Firewire Adapter
  - Custom folding copystand with 10" x 10" base & 27" column extension arms
  - Foot Pedal (for hands-free image capture)
  - 3 position filter slide with:
    - 254nm narrow bandpass, 550nm Orange, 830nm IR filters installed
    - 365nm Narrow bandpass filter
    - Glass Filter Set: 445nm Blue Filter, 695nm IR Filter
    - 3 watt, 365nm (UV) LED lamp
    - 3 watt, 455nm (Blue) LED lamp
    - 3 watt, 525nm (Green) LED lamp
    - 3 watt, 625nm (Red) LED lamp
    - 3 watt, 850nm (IR) LED lamp
  - Clear UV and Orange Goggles
  - Battery Operated Shortwave 254nm Light
  - 100-240VAC & 12VDC Chargers for LED lamps
  - 12VDC to 110VAC Inverter
  - Carry-on size Pelican case with custom cut foam
  - 1 Year Manufacturer Warranty
  - \*Extended Warranty available upon request
- Specifications subject to change.



**RUGGED, WHEELED PELICAN CASE  
CAN BE TRANSPORTED EASILY AND STORES  
SYSTEM COMPONENTS SECURELY**



EXHIBIT

A

Images of latent prints on a credit card were developed with cyanoacrylate & revealed using a 254nm UV lamp & specialty UV filter (both included with the Workstation).



**A** The evidence is a lightly fumed credit card with complex background.



**B** High contrast prints are revealed & background is dropped. Process time took less than 2 minutes.

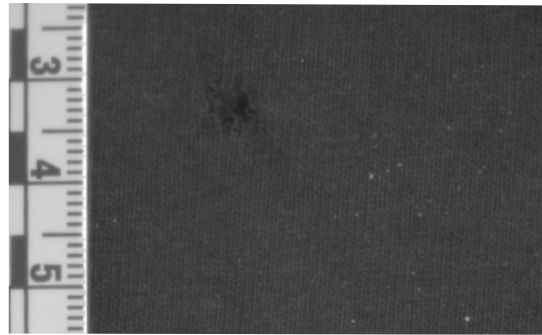
**“A print was identified quickly... as a result, the house was surrounded within hours and police arrested two members of a notorious drug cartel.”**

Tom Smith | Chief  
St. Paul Police Department

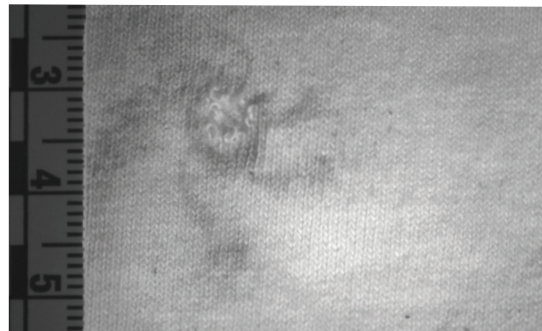
EXHIBIT

B

Detecting GSR on a black t-shirt can be challenging. Using the IR flashlight & IR filter (both included with the Workstation), contrasting detail can be easily viewed and captured.



**A** The evidence is a black t-shirt with a gunshot through it.



**B** High contrast particle details are revealed using IR lighting and filters. Process time took less than 2 minutes.

**“One of the most revolutionary pieces of forensic equipment to hit the market in years.”**

Cory M. Rodivich | Crime Scene Supervisor  
Wichita Police Department

**“The Ferrari of crime scene processing.”**

Greg Mason | Forensic Science Manager  
Pinellas County Sheriff's Office

**CONTACT US FOR A DEMONSTRATION AT YOUR AGENCY!**  
email us at [info@arrowheadforensics.com](mailto:info@arrowheadforensics.com)

