

# **NON-ENERGETIC** Remote Access... **CAN MAKE ALL THE DIFFERENCE**

VBIED Response  
IED & Pipe Bomb Response  
PBIED Response  
Suspicious Packages  
Forcible Entry  
HAZMAT Operations  
Lifting & Moving Objects

For use with  
Remotec Andros F6A/B  
Wolverine and  
5A1 Robot Platforms



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**POWER HAWK**  
**N.E.R.A.T.**  
NON-ENERGETIC REMOTE ACCESS TOOL



# NON-ENERGETIC... THE DIFFERENCE

## The POWER HAWK® P-16 Rescue System has gone UNMANNED!

Developed with TSWG and Northrop Grumman REMOTEC, the Power Hawk has been successfully integrated onto REMOTEC's highly versatile Andros F6A/B, Wolverine and 5A1 robots for remote spreading, cutting, and crushing operations... Keeping danger at a distance! This new remote capability provides a multi-purpose interchangeable spreader and cutter tool that uses non-energetic methods for responding to various threats and operations that include:

- **VBIED Response**

Provide access into vehicles, such as opening truck roll-up and trailer doors, opening vehicle side and rear doors, opening trunks and hoods, cutting vehicle posts and hinges, breaking window glass, etc.

- **IED & Pipe Bomb Response**

- **PBIED Response**

Cut collars, straps, harnesses, and other device components to remove an IED from a person.

- **Suspicious Packages & Devices**

Spread and/or cut open suspicious containers, suitcases, bags, boxes, devices, etc.

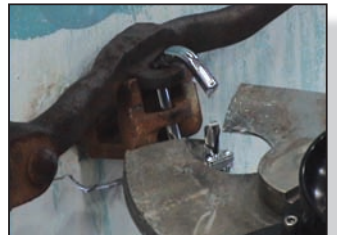
- **Forcible Entry**

Opening building doors, fences, barred windows, etc. Cutting rebar, steel cables, locks, chains and more.

- **HAZMAT Operations**

- **Lifting & Moving Objects**

**IMPORTANT!** Grant funds may be used to purchase the Power Hawk NERAT under FEMA's Authorized Equipment List (AEL).



### Power Hawk P-16 Rescue System

(Kit P/N RBT-3)

*Note: Power Hawk portion of the Robot Integration Kit.*



The Power Hawk NERAT, on Andros platforms, allows the P-16 Rescue Tool to be set down and released

so that the operator can utilize the robot grippers. The robot can then re-engage the P-16 Rescue Tool for continued spreading and cutting operations.

The P-16 Rescue Tool provides a unique 70-degree articulation of the spreaders and cutters that adds compliance and lessens reaction forces on the robot. This articulation also enables spreading and cutting operations in tight or angled robot positions. Spreader and cutter attachments can be changed in seconds. The P-16 Rescue System is COTS and can be used as a man-portable tool by simply removing the robot gripper blocks (8 screws) and re-installing the handles.