

# ADVANCED R.E.A.C.T BELT I

## WIRELESS ELECTRIC STUN RESTRAINT



The “Advance REACT” stun technology was specifically developed for law enforcement and corrections. It is designed with the dual purpose of guarding the safety of both Law Enforcement and civilians. This proprietary technology safeguards the rights of the defendant during transport while offering dependable protection to officers, juries, judges, medical staff and civilians. The restraining device that applies 50KV to the muscles in the area of the upper and lower back pulsed over 4 seconds. The term “temporary incapacity” is used to describe the effect of the device on persons in whom control of their aggressive actions is a primary law enforcement objective. Through the use of this innovative technology, this valuable tool minimizes the liability exposure during conveyance to courtrooms, medical and other facility transports while providing a substantial deterrent to violent individuals and escape risks.

The “Advance REACT” stun technology is a cost effective method of maximizing safety and eliminating or minimizing injuries.



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# FEATURES

- Designed for in-custody transport or courtroom appearance
- Can be worn under or over clothing
- Quick and easy to put on person
- Two contact probes positioned over lower back
- Stun modules are located on the inside of the belt
- Belt restraint is fastened and secured with hook and loop at multiple points on the vest
- Fail safe activation to prevent accidental discharge
- Electrical characteristics are deemed safe by published medical test data.
- Specific proprietary encoding circuitry for the REACT System
- Medically tested on the effects on pacemakers, proven to be safe.
- Cell phones and other frequency operated devices, do not affect the REACT system.

## PHYSICAL CHARACTERISTICS

### INNER AND OUTER BELT

- Constructed of heavy weight woven nylon
- All electrical components are safely secured inside outer pockets secured with strap
- Cumber strap adjustable to 26" to 58" inch waist
- Outer belt is machine washable.

### STUN MODULE

- Rechargeable, (NI-Mh) or Non-Rechargeable 9.6v lithium units
- High impact plastic case
- Copper strip for testing and visual effects
- Output; 50KV, 0.4 Amps in "4" second intervals
- Electrodes are arranged within an insulated tube, "No Open Spark Gap"
- Fail safe electrical characteristics

### RECEIVER MODULE

- High impact plastic case
- Power; on/off key set
- Battery status indicator
- FCC approved (Part 15) each receiver and transmitter are married to its own individual signal
- Effective range up to 300ft from transmitter

### TRANSMITTER

- Remote activation transmitter
- Power source, 3-V lithium battery
- Dual button press for controlled activation
- Fail Safe single red button
- FCC approved (Part 15) each receiver and transmitter are married to its own individual signal
- Effective range to receiver module 300 ft range of sight.



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**ADVANCED OPS INTERNATIONAL, LLC**

1124 N. TENNESSEE ST, SUITE 104

CARTERSVILLE, GA. (USA) 30120

**770.334.8187**

INFO@ADVANCED-OPS.COM

**ADVANCEDOPSINTERNATIONAL.COM**