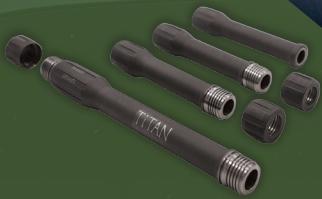


# ADAPTOS

ADAPT or DIE!

## TiTAN

TITANIUM TARGETING ACQUISITION & NEUTRALIZATION DISRUPTION SYSTEM



### STANDARD KIT INCLUDES:

- (1) Main Barrel
- (2) Smooth Bore Extensions
- (1) Rifled Bore Extension
- (1) Breech Cap
- (2) Protective Caps
- (1) Bumper System
- (1) ZPL-EOD Laser
- (2) Disposable Stands
- (1) Maintenance Kit
- (1) Cleaning Kit

NSN: 1385016284204



The ADAPTOS TiTAN 12 ga. disruptor was created specifically for the Special Operations community to meet the demands of both general and precision Improvised Explosive Device (IED) disruption, and its many operational configurations allow the operator to switch effortlessly between precision aim rifled to general smooth-bore disruption. With a continued demand for the dismantled warrior to be lighter, faster and more capable, the TiTAN has kept pace by evolving into a full spectrum disruption system now incorporating a family of auxiliary equipment to increase the systems efficiency and effectiveness.



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**SDVOSB**

Service - Disabled Veteran - Owned Small Business

Mr. Perry Sasnett  
Founder / CEO / Zero Point, Incorporated  
Founder / President, ADAPTOS, LLC  
CWO2, USN EOD, (Ret.)

## Titanium Targeting Acquisition & Neutralization Disruption System

### Standard TiTAN

The Standard TiTAN System has all the component required for a full 12 gauge disruption compliment capability, to include a 6" rifled extension.

### Team TiTAN

The Team TiTAN System incorporates additional hardware in order to support simultaneous disruptor shots for multiple target engagement in any configuration.

### Operator TiTAN

The Operator TiTAN System is a reduced component kit engineered for the individual operator for use during Dismounted or SOF-type EOD operations. Includes the 12" main barrel and (1) smooth bore extension as well as all the other necessary accoutrements necessary for disruptor operations. This increases the overall response effectiveness of any EOD team while reducing the overall cost to the supporting unit or organization.

### Operational Capability:

Conventional & Dismounted EOD, General & Surgical Disruption, Robot compatible, Waterborne Operations, UXO

#### Key Features:

6Al 4V Titanium Alloy, Multiple Barrel Configurations, lightweight, Fully Tested and Characterized, Weapon System Explosives Safety Review Board (WSESRB) Certified, Joint Service Military Technical Acceptance Board (MTAB) Approved, Electric & Non-Electric, Detonator Bunkering, Uses L-Tech Approved 12 gauge disruptor rounds

#### Specifications:

12", 18", 24", & 30" Rifled and Smooth Bore Barrel options  
60, 100, & 140 ml water load  
1.5 lbs (Dismounted), 3.35 lbs (Fully Configured)

#### Options:

Custom textile, Multi-Loadout Configurable

#### Future Enhancements:

Underwater capable, dearmer, rocket wrench

The TiTAN Chute is a simple and effective means of reducing and controlling recoil when employing the TiTAN against threat devices or suspect packages. It is easy to employ requiring little more than a carabiner and a bumper stop to secure it to the disruptor. Its robust design and tangle resistant material make it a hassle-free enhancement to your TiTAN kit.

### Accessories:

#### Bumper & Retaining Ring:

The TiTAN Bumper, made of a uniquely developed polymer, provides high-impact protection of the TiTAN's Breech during normal operation. The TiTAN Bumper allows the operator the ability to align shot geometry without concern for breech damage.



The TiTAN Bumper Stop and tether connector, made of lightweight aluminum, keeps the bumper from compressing into the breech due to recoil impact. Additionally, the Bumper Stop is engineered with an extra-large D-ring connection allowing the operator to attach any lanyard or retardation system.

The Fragmentation Reduction Attenuated Gas Sleeve is designed as an insert for the TiTAN when using the disruptor to bunker live detonators during render safe operations or to transport unstable detonators to a safe disposal site. The FRAG Sleeve is designed to absorb the shock of a detonation while protecting the barrel surface from damage.



The ZPL-EOD green laser made specifically for the TiTAN brings to bear a water-resistant twist to power on/off casing and specially fitted barrel mandrels for all TiTAN configurations.



#### Details:

- Made of 70D 4-way ripstop
- 48" diameter
- Black

(sold seperately)

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For Services, email: [contact@adaptosllc.com](mailto:contact@adaptosllc.com)