

# BLAST SAFE

## Fully Confined Containment Systems for Explosives

When safety is a  
major priority

**NOW.**



### Explosive Containment:

- BlastSafe Systems are proven to succeed by the Department of Defense Explosive Safety Board (DDESB).
- BlastSafe Systems are a proven solution for the safe containment and storage of explosive materials, and the safe removal of suspect packages from public areas.
- Provides significantly reduced standoff allowing military bases and commercial sites safe storage of explosives and ammunitions.
- Gas Tight models are available.

BlastSafe's patented design is able to absorb and fully contain the effects of a blast and resulting fragmentation from 0.15 lbs. to 33 lbs. of TNT or equivalent explosive event.

Several systems are designed for repeated detonations.

Each system can be tailored to meet specific specifications, and can be equipped with numerous options, such as, outfitted with wheels, mounted on trailers, or equipped with remote operational capability.

Extensively tested by government authorities and independent laboratories.

 **MISTRAL GROUP**

[www.mistralgroup.com](http://www.mistralgroup.com)  
1.800.9MISTRAL  
301.913.9366



# BLASTSAFE

The Golan Series of Fully Confined Explosive Containment Systems will:

- Fully confine all explosive effects from internal detonation.
- Provide explosive containment from 0.15 lbs. to 33 lbs. TNT or equivalent.
- Mobility for units rated for 11 lbs. or less of TNT or equivalent is available.
- An external door to allow adaptation with an Intrusion Detection System (IDS) on Golan 5, 10 and 15 is available.
- Includes an internal, no friction sliding door for storage of spark sensitive explosive materials.

Internal shelving and an automatic door system are available.

Golan 1, 5, 10 and 15 are approved by DDESB.

The Golan 4 Gas-Tight provides full containment up to 8.8 lbs of TNT or equivalent. It is fully confined to protect against potential biological and/or chemical threats up to 4.4 lbs. of TNT or equivalent. It is easily operated manually or hydraulically. It is cost effective and proven to withstand repeated detonations.

## Other Mistral Products:

### Drug Detection & Identification Test Kits:

- D4D Kit - Cannabis, Heroin, Amphetamine, Methamphetamine, and Cocaine.
- Single Aerosols - Cannabis, Cocaine, Herosol, Meth.

### Explosive Detection & Identification Test Kits:

- Expray™ (aerosol) and DropEx™ Plus (liquid) detect and identify:
  - Polynitro-Aromatics (TNT, DNT, etc.)
  - Nitrate-esters Nitramines (Semtex, PETN, RDX, etc.)
  - Nitrate- Based Compounds (Ammonium Nitrate, Black Powder, etc.)
  - Chlorate/Bromate Based Explosives (Potassium Chlorate, etc.)
  - Peroxide Based Explosives (TATP, HMTD, etc.)

### Specialty Forensic & Investigative Tools:

- Iron Trace Detection (FerroTrace).
- View Contents of an Envelope (See Through).
- Invisibly Mark Items (UV Trap).
- Latent Fingerprints (Nin Plus Ultra/porous surfaces, SPR/wet surfaces, All Print/wet or oily surfaces, Crystal Violet/cyanoacrylates).
- Footprints on non-porous surfaces (Blue).
- Meth Lab Clean-Up Test Kits.
- GSPR: Gun Shot Powder Residue Test Kit.

### Semi and Fully Confined Explosive Containment Systems:

- Blast Containment Receptacles (Semi Confined) Protection Levels from 2 lb to 15 lb TNT or Eq.
- ProtecTable (Semi Confined) Safely and quickly contains suspect items at check points to protect against possible explosion while waiting for EOD.

 **Mistral Security** INC.

**Providers of Security Products and Services.**

7910 Woodmont Ave • Suite 820 • Bethesda • MD • 20814