



BRSInnovations



Blastsafe: Fully Confined Golan
Stationary Explosive Containment Vessel

Mistral Security, Inc.'s Explosive Containment Vessels provide full protection against blast and fragmentation. The Golan series patented design is proven to safely contain, store, transport or protect explosives. Each container has been extensively tested by government authorities and/or independent laboratories and several models are approved by the U.S. Department of Defense Explosives Safety Board (DDESB).

APPLICATIONS

- ▶ Military
- ▶ Police EOD units
- ▶ Private Industry

GOLAN

The Golan explosive containment vessels offers a convenient and cost-effective solution for an in-house storage location of explosives and small caliber ammunition. The vessel also serves as a solution to store large suspicious objects. The Golan units are designed and approved by the DDESB to store explosive materials based on their Net Explosive Weight (NEW).



BLASTSAFE Container Model	Dimensions			Weight	Explosive Storage Capacity (TNT Equivalent)	Opening Size	Remarks and Application
	Length	Width	Height				
Golan 5	87.8" 223 cm	78.7" 200 cm	85.2" 216 cm	7,040 lbs. 3,200 kg	Up to 11.02 lbs. Up to 5 kg	31.5" x 19.7" 80 cm x 50 cm	In-house storage location of explosives and small caliber ammo (DDESB-approved); Safety distance = 30 ft. IBD
Golan 10	109.7" 279 cm	90.6" 230 cm	124.2" 315 cm	11,025 lbs. 5,000 kg	Up to 23 lbs. Up to 10 kg	37.4" x 19.7" 95 cm x 50 cm	DDESB-approved – Storage for explosive waste; Safety distance = 3 ft. ILD/PTRD/IBD
Golan 15	109.7: 279 cm	90.6" 230 cm	124.2" 315 cm	18,740 lbs. 8,500 kg	Up to 33 lbs. Up to 15 kg	37.4" x 19.7" 95 cm x 50 cm	DDESB-approved – Police EOD & Special Forces for storing explosives; Safety distance = 4 ft. ILD/PTRD/IBD
Golan 25	112" 284 cm	96" 244 cm	152" 386 cm	37,400 lbs. 17,000 kg	Up to 55 lbs. Up to 25 kg	43" x 23" 109 cm x 58 cm	DDESB-approved – Storage of explosives and small caliber arms; Safety distance = 5 ft. ILD/PTRD/IBD
Golan 45	112" 284 cm	96" 244 cm	152" 386 cm	37,400 lbs. 17,000 kg	Up to 100 lbs. Up to 45 kg	43" x 23" 109 cm x 58 cm	DDESB-approved – Storage of explosives and small caliber arms; Safety distance = 6 ft. ILD/PTRD/IBD