

# DynaLOCKR

## Explosive Storage Chambers

The DynaLOCKR F7 and F10 are explosive storage chambers to serve the needs of explosives engineering, blasting, drilling, mining, fireworks, and pyrotechnic industries. These chambers are considered as urban magazines where small amounts of explosive materials are stored.

The DynaLOCKR's limited arc design has blast resistant drawers to prevent sympathetic detonation. The chamber contains the pressures and fragments released by an explosion.



- Highly effective protection at minimal weight
- Can be easily relocated with forklift or small crane
- Sliding door stays open as you load
- Eliminates time-consuming travel to and from ammunition supply points



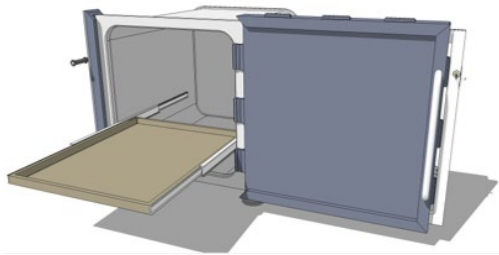
*Make the world a safer place*

# Technical Data

Characteristics	DynaLOCKR F7	DynaLOCKR F10
<b>Explosive Rating</b>	2 kg/ 4.4 lbs. TNT -eq	2 kg/ 4.4 lbs. TNT -eq
Max one compartment		1.5 kg/ 3.3 lbs. TNT -eq.
<b>Weight and Dimensions</b>		
Weight	~950 kg/ 2094.4 lbs.	~1780 kg/ 3924.2 lbs.
Length closed	~1055 mm/ 41.5"	~1155 mm/ 45.5"
Length open	~1835 mm/ 72.3"	~2090 mm/ 82.3"
Chamber width	~925 mm/ 36.4"	~1193 mm/ 47"
Total width	~ 1875 mm/ 73.8"	~ 2420 mm/ 95.3"
Height*	~1000-1060 mm/ 39.3"-41.7"	~1400-1460 mm/ 55.1"-57.5"
<b>Loaded Object</b>		
Package size (L x W x H)	800 x 540 x 430 mm (34.6" x 21.2" x 16.9")	465 x 340 x 250 mm (18.3" x 13.4" x 9.84") each compartment
Maximum weight of object	50 kg/ 110 lbs.	50 kg/ 110 lbs. (each drawer)

\*Chamber height is predicated by the height of the adjustable level feet

The **DynaLOCKR F7** is a one-drawer explosive storage chamber that can contain a 2kg TNT equivalent charge.



The **DynaLOCKR F10** is a two-drawer explosive storage chamber that can contain a 2 kg. TNT equivalent charge.

Each drawer of the DynaLOCKR F10 includes three compartments to place the explosives, six compartments in total. If an item's height exceeds the height of its compartment, blast protection to the other compartments is lost.

