

THINGS ARE ABOUT TO CHANGE FOR THE EOD COMMUNITY!

DYNASAFE INTRODUCES THE Q5 EXPLOSIVE CONTAINMENT CHAMBER.

Karlskoga, Sweden – May 15th, 2021 - Dynasafe announces the launch and availability of the DynaSEALR Q5.

The DynaSEALR Q5 is a versatile and mobile alternative to larger explosive containment chambers. Given its size and mobility options, the Q5 can easily maneuver inside an office complex, through the seating area in a sports arena, or between stadium seating in convention centers, effectively shutting down and containing a terrorist threat.

Render-safe protocol for hazardous explosive device retrieval requires a containment vessel to be deployed for the removal and disposal an IED. The Q5 is the perfect solution for bomb squads that have a conventional total containment chamber or police departments with budget constraints. Since the Q5 can be mounted on a pick-up truck or in an SUV, there is no need to deploy a 3.5-ton containment chamber. This offers flexibility to the bomb squad and offers a greater protection to the community. Also, the Q5 is a fraction of the price of a larger chamber and offers the same benefits as a larger TCV. The Q5 provides containment against blast pressures, explosive fragments, and hazardous agents or chemicals of an IED.



DynaSEALR Q5

DynaSEALR Q5 can contain 1 kg TNT-eq and maintain its gas-tightness. It can contain up to 2 kg TNT-eq and protect the surrounding area from damage but will not stay gas-tight.

DynaSEALR Q5's propriety technology provides highly effective protection at minimal weight and an affordable price.

The **DynaSEALR Q5** can be easily deployed close to the point of threat.

Making the world a safer place



Technical Data

Characteristics	DynaSEALR Q5
Explosive Rating	
Gas-tight	1 kg/ 2.2 lbs. TNT -eq
Not Gas-tight	2 kg/ 4.4 lbs. TNT -eq
Weight and Dimensions	
Weight	~340 kg/ 749.6 lbs.
Length closed	~1100 mm/ 43.3"
Length open	~1675 mm/ 66"
Width	~670 mm/ 26.4"
Height	~740 mm/ 29"
Door Size	~970 mm/ 38"
Loaded Object	
Package size (L x W x H)	550 x 400 x 250 mm/ 21.6" x 15.7" x 9.8"
Maximum weight of object	25 kg/ 55 lbs.

Optional Additions

Fragmentation Shielding can be fixed to the inner chamber lining for additional containment capability against fragmenting IED.

A **Pipe Bomb Holder** allows the placement of IED in the center of the chamber platform to ensure total containment of IEDs with high velocity fragments.

By **Mounting on a Robotic Drive Unit**, operators can navigate the chamber through tight spaces with ease.



About Dynasafe

Dynasafe creates trusted and innovative solutions to make the world a safer place. We design and manufacture explosive containment chambers, chemical and conventional munitions disposal systems, and filtration systems for the petrochemical, pharmaceutical and the demilitarization industries. We draw on our 25-year history of service to the Defense industry and our culture of continuous improvement to create value for our customers.

Email inquiries to abigail.peeler@dynasafe.com for more product information.

Making the world a safer place