

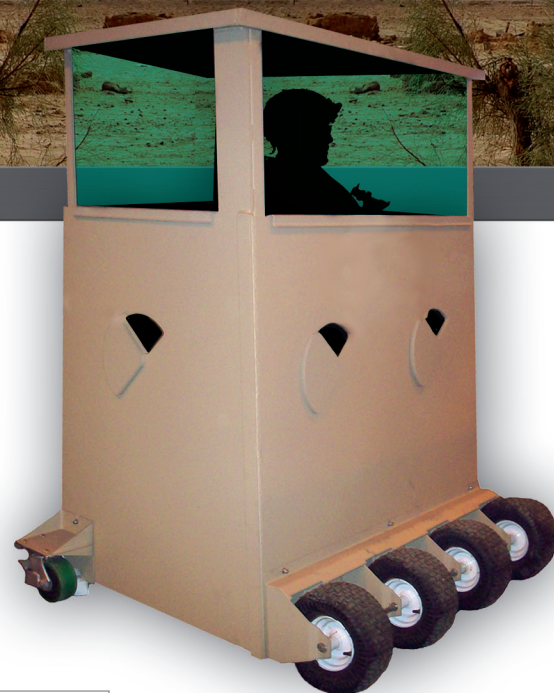
DS-392 MDFP

Mobile Defensive Fighting Position™



Detect. Deter. Defend. Defeat.

The DS-392 Mobile Defensive Fighting Position (MDFP) is designed to provide fielded troops and security forces with the highest levels of ballistic protection in a mobile device. The unit is constructed of durable, powder-coated NIJ Level IV armor and glass on all three sides, providing full visibility while protecting personnel from threats up to and including 30-06 Armor Piercing rounds.



Comparable Ballistic Standards*

Standard	Class	Caliber	Weight (gr.)	Min/Max Vel (fps)	Shots	Range (ft.)	Notes
DIN	C5-SF	7.62x51 (AP M61)	150	2625 / 2657	3	82.02	
SD	Rifle	7.62x51 (AP M61)	150	2700 / 2800	3	20	F
ASTM	Rifle	.30-06 (AP M2)	165	2725 / 2825	3	25	E
NIJ	IV	.30-06 (AP M2)	166	2800 / 2900	1	49.2	
SD	Rifle	.30-06 (AP M2)	165	2800 / 2900	3	20	F

Protection made practical

Ideal for use in combat zones, border crossings and security checkpoints, the DS-392 was created with the specific needs of those serving in high-risk areas in mind. The unit weighs approximately 2200 lbs and has interior dimensions of 53" wide x 40" deep x 76" tall. It comes equipped with ATV tires and swivel casters for transport across a variety of terrains.

Specifications

Product Name: DS-392 MDFP
Description: Three-sided, ballistic armor and glass enclosure
Protection: NIJ Level IV
Weight: ~ 2200 lbs

* Information listed for comparison ONLY, contact applicable standards and testing labs for current information or certifications.

Standards:

ASTM—American Society for Testing and Materials, Test Method for Security Glazing Materials and Systems, F 1233.

NIJ—National Institute of Justice, U.S. Department of Justice, Ballistic Resistant Protective Materials, NIJ Standard—0108.01, September 1985.

SD—U.S. Department of State, Ballistic Resistance of Structural Materials (Opaque and Transparent) Test Procedures and Acceptance Criteria, SD-STD-02.01, March 1986.

DIN—Deutsches Institut für Normung e. V., Security Glazing, DIN 52 290, Part 2, May 1981.

The various standards specify different locations to measure the bullet velocity. They are as follows: ASTM—15 ft from weapon muzzle; DIN—8.20 ft from weapon muzzle; NIJ—6.60 ft from weapon muzzle; and SD—10 ft from strike face of the target. For meeting the various velocity measurement requirements, the use of custom (special) powder loads may be required.

Abbreviations:

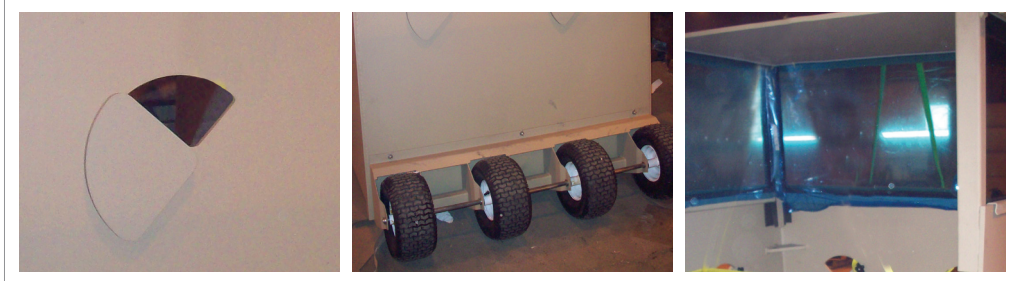
AP—Armor Piercing; M2, M61—U.S. Military Ammunition, Full Metal Jacket, Spire Point.

E—Minimum number of shots.

F—Minimum of three shots required for the glazing and six shots required for other parts of the assembly.

Not responsible for errors or omissions. Please consult actual source documents for current specifications.

The DS-392 also features a built-in canopy to shelter personnel from falling debris, precipitation, harsh desert sun or other extremes found in combat zones around the world. An optional ballistic awning is also available for greater overhead protection as needed. Closeable weapon firing ports on all three sides enable soldiers to safely engage approaching enemies.



Customize units, maximize effectiveness

With a number of optional features and accessories, the DS-392 is highly customizable from both an aesthetic and functional standpoint. The interior can be equipped with shelves and drawers for storing tools and weapons. A heating unit can also be added for cooler climates.

The DS-392 is available in several colors or can be customized using Defenshield Camography™, a photo laminate film applied to the unit's armor panels. Camography can match any color, pattern or material in exact size and scale to maximize concealment and camouflage fielded units. Units without Camography have a powder-coated, anti-corrosion finish.



Scale model of the DS-392 MDFP, Foxhole and RPG Wall. This combination is available as a Sentry Protection System (SPS).

Defenshield, Inc.

Defenshield, Inc. is a veteran-owned, New York corporation manufacturing bullet, blast and fragment resistant equipment for the government, military, law enforcement, and the private sector for anti-terror, force protection, and physical security requirements. Defenshield products are currently saving the lives of a diverse range of customers around the world.

“Good News for Good Guys”™

Ballistic data, photographs and video footage are available online at: www.defenshield.com.

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