



U N R I V A L E D P R O T E C T I O N



LOADMASTER® WEAPONS CASES

THE BEST DEFENSE

Your weapon is like a member of your family. We get that. So when you are transporting and storing your weapon, wouldn't you want it to be not only secured, but also protected from all the elements? We have the solution. Our Loadmaster® line of cases not only meet and exceed the standards for protecting your valuable guns and accessories, but they also look pretty cool doing it. These cases are designed to survive in the elements. Snow, rain and dust are no match for these rugged cases. We have even tested these containers on our own rifles and guns in the unpredictable outdoors. Our guns came out in superb condition, even during a monsoon.

We love the outdoors as much as anyone, so we designed these cases to endure in even the most extreme conditions. Our custom foam that we can design specifically for your weapon provides a snug and secure fit when transporting your weapon where ever you might go. Protect your weapon just like you would a member of your family.



IDEAL CUSTOMER:

- MILITARY
- OUTDOORS/HUNTERS
- GUN COLLECTORS

FEATURES:

- STACKABILITY
- FIELD REPLACEABLE HARDWARE
- MEETS MIL-STD-810G
- CUSTOM FOAM

THE ECS DIFFERENCE	ECS WEAPONS CASES	COMPETITORS WEAPONS CASES
Interlocking Stackability	Patented Loadmaster® Interlocking stacking pattern	Varies
Zero Draft Angle	Yes	No
Field Replaceable Hardware	Yes	No
Modular	Fully Modular	No
Standard Colors	11+	4
Standard Sizes	More than 150	Varies
Fastener Inserts & Lid Hangers	Molded in threaded inserts to eliminate leak and NBC paths	Riveted
Features	S/S Black Oxide Hardware, Ergonomic Handles, Air Valves, Gaskets	N/A
Options	Hinges, Casters, Lid Pouches, Locking Latches, Forklift RotoCubes Custom Foam	N/A

MODULAR STACKABILITY OF ALL LOADMASTER® CASES

Modular dimensions and unique stacking features molded into the top and bottom surfaces of Loadmaster® cases allow these cases to securely interlock when stacked.

- Loadmaster® cases work like a set of children's building blocks. Two 12-inch high cases can be stacked together alongside one 24-inch high case. A fourth case can be stacked over the tops of all three lower cases. There are endless combinations of stacked blocks that can be created and there is limitless flexibility when stacking groups of Loadmaster® modular rotomolded cases.
- The modular dimensions of Loadmaster® cases allow identical stacking features on one Loadmaster® case size to interlock with the stacking features on all other Loadmaster® case sizes.
- Any Loadmaster® case size can be rotated 90-degrees in the horizontal plane and its stacking features will interlock securely with all other Loadmaster® case sizes.
- Unusual groupings of Loadmaster® cases efficiently fit onto 463L military pallets. Modular dimensions for these cases were selected by ECS for maximum utilization of the 463L pallet.
- Loadmaster® rotomolded transit cases are also fully stackable with TSC composite rackmount cases which are equipped with Loadmaster® stacking features.

TOTAL PROTECTION FROM THE WORLD'S ENVIRONMENTS

Loadmaster® transit cases are ideal for military applications which require uncompromised protection from moisture, dust, sand and battle-field contaminants. Water tight cases provide protection from moisture, salt spray, sand and dust throughout the world's climate extremes. Each case has a water-proof gasket and an automatic air pressure relief valve. Impervious to fuels, oils and solvents, they can also be decontaminated if exposed to chemical warfare agents.

FOAM CUSHIONS AND SHOCK MOUNTS FOR PROTECTION

Fabricated foam cushions are frequently used in Loadmaster® rotomolded transit cases to contain individual pieces of equipment and to provide shock and vibration protection. ECS has sophisticated foam cushion design and manufacturing capabilities which include CAD/CAM controlled foam cutting machinery and water-jet foam cutting equipment. There are virtually no limits to the range of foam cushion materials or the shapes and sizes of fabricated foam cushions that can be manufactured by ECS.

OPTIONAL FEATURES AND CAPABILITIES

Loadmaster® cases are available with many options.

- Tote versions: Loadmaster® rotomolded case sizes are available with tote handles and casters. Loadmaster® tote cases are modular in size so they are stackable with all other Loadmaster® transit cases and Loadmaster® versions of TSC composite rackmount cases from ECS.
- Platform versions: Shock mounts are not the most common form of shock and vibration control for standard transit cases, but ECS can install shock mounts and/or shock mounted equipment platforms inside any Loadmaster® rotomolded transit case. Optional shock mount configurations and spring rates can be provided to support a broad range of equipment weights and equipment centers-of-gravity.
- Colors: Loadmaster® rotomolded transit cases can be manufactured in virtually any color. However, most Loadmaster® cases are manufactured in commonly used military colors such as olive, desert tan, medium gray, black and earth tone.

MILITARY GRADE

Loadmaster® rotomold transit cases exceed the requirements of military specifications for transportable cases. Performance verification testing to MIL-STD 810 is routinely performed at ECS Case.

MIL-STD-810G PERFORMANCE TESTING FOR:

- HIGH AND LOW TEMPERATURE
- DROP TESTING
- TRANSPORTATION VIBRATION
- LOOSE CARGO BOUNCE
- WATER SUBMERSION/WIND BLOWN RAIN
- FUNGUS GROWTH
- LOW PRESSURE