

Mod. 14249 B

EXPLORER CASES 14249 – WATERPROOF CASES

The Explorer Cases **14249** is a large size professional **waterproof** case designed for the transport and protection of bulky equipment and heavy loads in industrial, technical, and outdoor environments. This watertight case, manufactured from polypropylene using injection molding technology, ensures a robust, durable, and reliable structure even under the most demanding operating conditions.

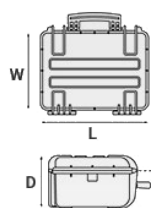
Certified to **IP67**, the 14249 is a fully waterproof case, providing complete protection against water, dust, and atmospheric agents. The automatic pressure relief valves allow the case to function as a fully watertight solution, ensuring constant protection of the contents even in the presence of pressure variations and during transport in challenging environments. The fully removable lid simplifies loading, unloading, and internal configuration operations, making the case highly practical despite its generous dimensions.

Supplied with protective foam, it offers maximum flexibility for internal layout. The 14249 can be used as a protective case for measuring instruments, a transport case for large measuring equipment, or as a protective case for audio video equipment. This model is ideal for specific transport requirements where very high internal capacity is essential.

- Material: high strength polypropylene, injection molded
- Manufacturing: 100% Made in Italy
- Sealing: IP67 – fully watertight, resistant to water, dust, impacts, and atmospheric agents
- Gasket: perimeter sealing O ring
- Pressure relief valves: automatic
- Lid: fully removable
- Intended use: designed for bulky loads and professional equipment
- Spare parts & accessories: immediate availability



METRIC MM-KG-C°



INTERNAL DIMENSIONS

L LENGTH	1420 mm
W WIDTH	420 mm
D DEPTH	490 mm
LID	60 mm
BASE	430 mm

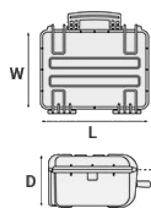
EXTERNAL DIMENSIONS

L LENGTH	1507 mm
W WIDTH	493 mm
D DEPTH	544 mm

OTHER DATA

WEIGHT EMPTY	21.3 Kg
WEIGHT WITH FOAM	27.7 Kg
WEIGHT WITH CUSTOM FOAM	Kg
VOLUME	292 lt
BUOYANCY	230 Kg/max
OPERATING TEMPERATURE	°C min -33 / max 90

IMPERIAL IN-LBS-F°



INTERNAL DIMENSIONS

L LENGTH	55 15/16 in
W WIDTH	16 9/16 in
D DEPTH	19 5/16 in
LID	2 3/8 in
BASE	16 15/16 in

EXTERNAL DIMENSIONS

L LENGTH	59 5/16 in
W WIDTH	19 13/32 in
D DEPTH	21 7/16 in

OTHER DATA

WEIGHT EMPTY	46.96 lbs
WEIGHT WITH FOAM	61.07 lbs
WEIGHT WITH CUSTOM FOAM	lbs
VOLUME	77.14 gal
BUOYANCY	507.06 lbs/max
OPERATING TEMPERATURE	°F min -27 / max 194

FEATURES



AUTOMATIC VALVE

Automatic pressure release valve.



CORROSION PROOF METAL HINGES WITH LID STAY FEATURES



TOP LID O-RING

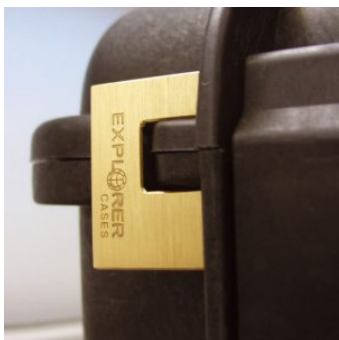
Both the top and front lids are equipped with a polyurethane sealing o-rings, that make the case to be completely waterproof.



WHEELS

4 self-oiling free running wheels

ACCESSORIES



PATENTED HEAVY DUTY BRASS PADLOCK WITH KEYS

EXPL PADLOCK

Designed to fit snug to the Explorer case mould so as not to swing out



PATENTED COMBINATION PADLOCK

EXPL COMBILOCK

Designed to fit snug to the Explorer case mould so as not to swing out



TSA APPROVED PADLOCK WITH COMBINATION

EXPL TSA.DIGILOCK

The new TSA approved padlocks allow tsa® airport security agents to open the case without destroying the lock. TSA agents are trained to recognize the travel sentry certified logo and should not break the case lock.