

Mod. 14243 B

EXPLORER CASES 14243 – WATERPROOF CASE

The Explorer Cases **14243** is a large size waterproof **wheeled** case designed to deliver strength and reliability while ensuring enhanced ease of handling during transport operations. This airtight trolley case is manufactured from polypropylene using injection molding technology, a process that provides high structural resistance and long term durability even under the most demanding working conditions.

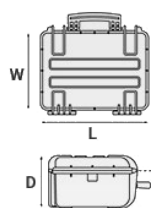
Certified to **IP67**, the 14243 is a fully waterproof case, offering complete protection against water, dust, and external agents. The **automatic pressure relief valves** allow the case to function as a watertight solution, ensuring constant protection of the contents even in the presence of pressure variations, such as during air transport or in outdoor and industrial environments.

Despite its large dimensions, this **palletizable trolley** with a fully **removable lid** simplifies loading and unloading operations. Supplied with protective foam, it offers maximum flexibility in internal setup. The 14243 can be configured as a protective case for measuring instruments or as a transport case for measuring equipment, accommodating large technical and electronic devices. When required, it can also be used as a protective case for audio video equipment, confirming the versatility that characterizes Explorer Cases waterproof solutions.

- **Material:** high-resistance polypropylene, injection molded
- **Production:** 100% Made in Italy
- **Sealing:** IP67 – fully watertight, protects against water, dust, impacts, and atmospheric agents
- **Seal:** perimeter O-ring gasket
- **Pressure valves:** automatic
- **Latches:** 10 wide latches for secure closure
- **Handles:** 2 large side handles
- **Wheels:** integrated, for easy transport and handling
- **Lid:** completely removable
- **Palletizable**
- **Spare parts and accessories:** immediately available



METRIC MM-KG-C°



INTERNAL DIMENSIONS

L LENGTH	1420 mm
W WIDTH	420 mm
D DEPTH	420 mm
LID	60 mm
BASE	360 mm

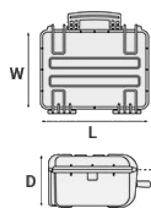
EXTERNAL DIMENSIONS

L LENGTH	1495 mm
W WIDTH	493 mm
D DEPTH	544 mm

OTHER DATA

WEIGHT EMPTY	21.4 Kg
WEIGHT WITH FOAM	26.9 Kg
WEIGHT WITH CUSTOM FOAM	Kg
VOLUME	250 lt
BUOYANCY	193 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	16 9/16 in
LID	2 3/8 in
BASE	14 3/16 in

EXTERNAL DIMENSIONS

L LENGTH	58 7/8 in
W WIDTH	19 13/32 in
D DEPTH	21 7/16 in

OTHER DATA

WEIGHT EMPTY	47.18 lbs
WEIGHT WITH FOAM	59.30 lbs
WEIGHT WITH CUSTOM FOAM	lbs
VOLUME	66 gal
BUOYANCY	425.5 lbs/max
OPERATING TEMPERATURE	°F min -27 / max 194

FEATURES



ABILITY TO STACK

The special design of the bottom and the lid feet, grants a perfect stackability.



AUTOMATIC PURGE VALVE

Automatic pressure release valve.



REMOVABLE LID

The lid can be slide off

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.