



The iM2075 meets airline carry-on regulations by fitting under seats and in overhead compartments.

Storm Cases are more than just watertight, padlockable and **made in the USA**, **They're also Unconditionally Guaranteed for Life**

## STORM CASE iM2075

### Dimensions:

#### Exterior Dimensions (LxWxH)

11.8 x 9.8 x 7.7 in.  
299 x 248 x 195 mm

#### Interior Dimensions\* (LxWxH)

9.5 x 7.5 x 7.25 in.  
241 x 191 x 184 mm

\*Total height shown; includes lid depth in inches.

**WEIGHT (EMPTY):** 3.3 lbs/1.5 kg

### FEATURES:

- Two Press & Pull Latches
- Double-layered, Soft-grip Handle
- Two Padlockable Hasps
- Vortex<sup>®</sup> Valve
- Flush Powerful Hinges
- Meets Carry-on Regulations
- Lightweight Strong HPX<sup>®</sup> Resin
- Watertight
- Guaranteed For Life

**COLORS:**   
Black, Yellow, Gray, Orange, or Olive

### INTERIOR FOAM:

Multilayer Cubed Foam or No Foam

### STANDARD OPTIONS:

- Bezel Kit
- Manual Purge Valve
- Lid Stays
- Lock
- Shoulder Strap

### CUSTOMIZED OPTIONS:

- Custom Foam
- Label (no label, custom labels)
- Custom Colors
- Molded-in 3D Graphics
- Foil Stamping



## Hardigg Storm Case Engineering Testing

Life is an endurance test -so each Storm Case passes extreme testing requirements.

| TEST                           | Specifications Met   | Descriptions  |
|--------------------------------|--|---|
| <b>Drop Test</b>               | FED-STD-101C, Method 5007.1, Paragraph 6.3, Procedure A, Level A<br>Tests are superseded and concurrent with ASTM B 4169, DC-18, Assurance Level I, Schedule A.                            | A series of 26 drops, one on each corner, edge, and face, from 19" to 30", depending on the gross weight of the case, with loads of 15 lbs to 70 lbs., (depending on the case size).  |
| <b>Falling Dart Impact</b>     | ATA 300, Category I, "General Requirements for Category I and II Reusable Containers".   | A dart weighing 13.22 lbs. with a 1.25" hemispherical end was dropped on each case from 19.68"  |
| <b>Vibration (loose cargo)</b> | FED-STD-101C, Method 5019<br>Tests are superseded and concurrent with ASTM B 4169, DC-18, Assurance Level I, Schedule F.   | Each case was vibrated for 20 minutes per axis. 1-inch peak to peak at around 4.75 Hz.  |
| <b>Vibration (sweep)</b>       | ATA 300, (Jan 15/96), which states in Appendix II, B.4.<br>This test also exceeds the specifications listed in MIL-STD-648C and may also fulfill ISO 8318 and ISO 2247.                    | Vibration Test for Category I containers – Vibration tests shall be conducted on Category I containers in accordance with ASTM Designation D-999, Procedure B, within the range of 5 to 50 cycles per second for a period of not less than two (2) hours. |
| <b>Simulated Rainfall</b>      | MIL-STD-810F, Method 506.4, Procedure II of 4.1.2.<br>FED-STD-101C Method 5009.1, Sec 6.7.1<br>Tests are superseded and concurrent with ASTM B 4169, DC-18, Assurance Level I, Schedule H. | Four inches of rain per hour for 20 minutes each side. This was followed by a 4-hour test at 4" per hour on the top.<br>Both tests saw the case heated to 18°F higher than the water temp.  |
| <b>Immersion</b>               | MIL-STD-810F, method 512.4   | A 1-meter (3.281 feet) immersion for 1-hour with the case being heated to 40°F higher than the water temperature.   |

## STORM CASE NSN

## Nato stock Number

|                        |                 |                 |              |  |
|------------------------|-----------------|-----------------|--------------|--|
| <b>TASK/LINE ENTRY</b> | <b>PART NO.</b> | <b>NSN</b>      | <b>NCAGE</b> | <b>ITEM NAME</b>                             |
| 061SQ/0009             | IM2075-30000    | 8145-01-540-445 | 111214       | SHIPPING AND STORAGE CONTAINER,MISCELLANEOUS |

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