



## iM2450

### Storm

The Pelican™ Storm Case™ has the same legendary DNA as our Pelican Protector Case, with one primary difference: A unique Press and Pull latch that locks automatically, but open with a light touch. Guaranteed for life, the Pelican Storm case is made in the USA and engineered using the finest components.

- Guaranteed for life
- **Watertight, crushproof, and dustproof**
- Two Press & Pull Latches
- Two Padlockable Hasps
- Double-layered, Soft-grip Handle
- Vortex™ Valve
- Powerful Hinges
- Lightweight Strong HPX® Resin



### CONFIGURATIONS



**iM2450**  
Standard



**iM2450-X0000**  
No Foam



**iM2450-X0002**  
With Padded Dividers



**iM2450-X0001**  
With Foam

### DIMENSIONS

|                              |                                               |
|------------------------------|-----------------------------------------------|
| <b>Interior (LxWxD)</b>      | 18.00 x 13.00" x 8.40 (45.7 x 33 x 21.3 cm)   |
| <b>Exterior (LxWxD)</b>      | 19.20 x 15.20" x 9.00 (48.8 x 38.6 x 22.9 cm) |
| <b>Lid Depth</b>             | 2.00" (5.1 cm)                                |
| <b>Bottom Depth</b>          | 6.40" (16.3 cm)                               |
| <b>Total Depth</b>           | 8.4" (21.3 cm)                                |
| <b>Int Volume</b>            | 1.14 ft³ (0.032 m³)                           |
| <b>Padlock Hole Diameter</b> | 5/16" (12.7 cm)                               |

### MATERIALS

|                         |                                              |
|-------------------------|----------------------------------------------|
| <b>Body</b>             | Injection Molded HPX™ high performance resin |
| <b>Latch</b>            | Valox - Polybutylene Terephthalate (PBT)     |
| <b>Latch (Alt)</b>      | Xenoy - Polyester/Polycarbonate blend        |
| <b>O-Ring</b>           | EPDM                                         |
| <b>Pins</b>             | Stainless Steel                              |
| <b>Pins (Alt)</b>       | Aluminum                                     |
| <b>Foam</b>             | 1.3/1.35 polyester                           |
| <b>Purge Body</b>       | Valox - Polybutylene Terephthalate (PBT)     |
| <b>Purge Body (Alt)</b> | Xenoy - Polyester/Polycarbonate blend        |
| <b>Purge Vent</b>       | Gortex membrane                              |

COLORS



Black



OD Green

WEIGHT

|                           |                     |
|---------------------------|---------------------|
| <b>Weight With Foam</b>   | 8.90 lbs (4 kg)     |
| <b>Weight Empty</b>       | 7.40 lbs (3.4 kg)   |
| <b>Buoyancy</b>           | 70.86 lbs (32.1 kg) |
| <b>Master Pack Weight</b> | 31.00 lbs (14.1 kg) |

TEMPERATURE

|                            |                  |
|----------------------------|------------------|
| <b>Minimum Temperature</b> | -20°F (-28.9 °C) |
| <b>Maximum Temperature</b> | 140°F (60 °C)    |

CERTIFICATIONS

**MIL-STD-810F**  
**ATA 300**  
**FED-STD-101C**

FOAM PROPERTIES

|                       |                    |
|-----------------------|--------------------|
| <b>Layer 1 (Lid)</b>  | 2.00" Convolute    |
| <b>Layer 2 (Base)</b> | 0.63" Pad          |
| <b>Layer 3 (Base)</b> | 1.88" Pick N Pluck |
| <b>Layer 4 (Base)</b> | 1.88" Pick N Pluck |
| <b>Layer 5 (Base)</b> | 2.00" Pick N Pluck |

OTHER

|                    |     |
|--------------------|-----|
| <b>Master Pack</b> | 3   |
| <b>Military</b>    | yes |

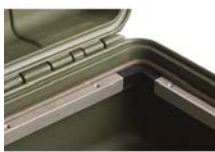
ACCESSORIES



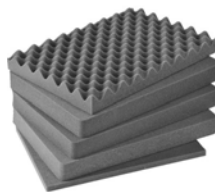
**iM24XX-PHOTOPALLET**  
Photography Pallet



**iM24XX-BEZEL-LID**  
Lid Bezel Kit



**iM24XX-BEZEL**  
Base Bezel Kit



**iM2450-FOAM**  
5 pc. Replacement Foam Set



**iM2450-DIV**  
Padded Divider Set



**PL2**  
Padlock (2 pack)



**iM-STRAP-S-VER2**  
Padded Shoulder Strap



**iM-LIDSTAY**  
Lid Stay



**iM24XX-LIDORG**  
Lid Organizer



**iM2450TPKIT**  
TrekPak Case Divider Kit



**IM2450TPDIV**  
Extra TrekPak Dividers



**1506TSA**  
TSA Lock



**1500D**  
Desiccant Silica Gel