



## 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 (L x W x D)</b>	18.00 x 13.00" x 8.40 (45.7 x 33 x 21.3 cm)
<b>Exterior (L x W x D)</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 ft <sup>3</sup> (0.032 m <sup>3</sup> )

## 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

**Pelican**

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# COLORS

*Document created on 04-11-19*

■ 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