



## iM3100

### Storm

#### Long Case

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.

- Six Press & Pull Latches
- Guaranteed For Life
- Two Padlockable Hasps
- Two Double-layered, Soft-grip Handles
- Vortex™ Valve
- Powerful Hinges
- O-ring seal
- Lightweight Strong HPX® Resin



## CONFIGURATIONS



**iM3100**  
Standard



**iM3100-X0000**  
No Foam



**iM3100-X0001**  
With Foam

## DIMENSIONS

|                              |                                               |
|------------------------------|-----------------------------------------------|
| <b>Interior (L×W×D)</b>      | 36.50 x 14.00" x 6.00 (92.7 x 35.6 x 15.2 cm) |
| <b>Exterior (L×W×D)</b>      | 39.80 x 16.50" x 6.70 (101.1 x 41.9 x 17 cm)  |
| <b>Lid Depth</b>             | 2.00" (5.1 cm)                                |
| <b>Bottom Depth</b>          | 4.00" (10.2 cm)                               |
| <b>Total Depth</b>           | 6" (15.2 cm)                                  |
| <b>Int Volume</b>            | 1.77 ft³ (0.05 m³)                            |
| <b>Padlock Hole Diameter</b> | 0.38" (1 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        |

**Purge Vent**

Gortex membrane

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**COLORS** Black OD Green

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**WEIGHT**

|                           |                      |
|---------------------------|----------------------|
| <b>Weight With Foam</b>   | 19.80 lbs (9 kg)     |
| <b>Weight Empty</b>       | 15.20 lbs (6.9 kg)   |
| <b>Buoyancy</b>           | 113.07 lbs (51.3 kg) |
| <b>Master Pack Weight</b> | 8.00 lbs (3.6 kg)    |

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**TEMPERATURE**

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

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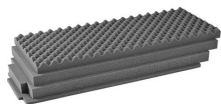
**CERTIFICATIONS****IP67**

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**OTHER**

|                    |     |
|--------------------|-----|
| <b>Master Pack</b> | 1   |
| <b>Military</b>    | yes |

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**ACCESSORIES**

**iM3100-FOAM**  
4 pc. Replacement Foam Set



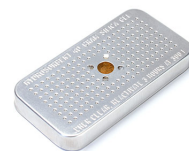
**iM-STRAP-S-VER2**  
Padded Shoulder Strap



**iM-LIDSTAY**  
Lid Stay



**1506TSA**  
TSA Lock



**1500D**  
Desiccant Silica Gel



**1500CI**  
Corrosion Intercept Kit

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**Pelican**

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