



## iM3220

### 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



**iM3220**  
Standard



**iM3220-X0000**  
No Foam



**iM3220-X0001**  
With Foam

## DIMENSIONS

|                              |  |
|------------------------------|--|
| <b>Interior (L×W×D)</b>      | 44.00 x 14.00" x 8.50 (111.8 x 35.6 x 21.6 cm) |
| <b>Exterior (L×W×D)</b>      | 47.20 x 16.50" x 9.20 (119.9 x 41.9 x 23.4 cm) |
| <b>Lid Depth</b>             | 2.00" (5.1 cm)                                 |
| <b>Bottom Depth</b>          | 6.50" (16.5 cm)                                |
| <b>Total Depth</b>           | 8.5" (21.6 cm)                                 |
| <b>Int Volume</b>            | 3.03 ft <sup>3</sup> (0.086 m <sup>3</sup> )   |
| <b>Padlock Hole Diameter</b> | 3/8" (10 mm)                                   |

## 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

## COLORS

■ Black

■ OD Green

## WEIGHT

|                           |                      |
|---------------------------|----------------------|
| <b>Weight With Foam</b>   | 24.80 lbs (11.2 kg)  |
| <b>Weight Empty</b>       | 20.40 lbs (9.3 kg)   |
| <b>Buoyancy</b>           | 188.32 lbs (85.4 kg) |
| <b>Master Pack Weight</b> | 32.00 lbs (14.5 kg)  |

## TEMPERATURE

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

## CERTIFICATIONS

**IP67**

## OTHER

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

## ACCESSORIES



**iM3220-FOAM**  
5 pc. Replacement Foam Set



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



**iM-LIDSTAY**  
Lid Stay



**1506TSA**  
TSA Lock



**1500D**  
Desiccant Silica Gel

**Pelican**

23215 Early Ave • Torrance, CA 90505 USA • Phone: (310) 326-4700 • (800) 473-5422 • Fax: (310) 326-3311  
[sales@pelican.com](mailto:sales@pelican.com) • [www.pelican.com](http://www.pelican.com)

Document created on 06-28-22