



## 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
- Retention Strap Instructions



## CONFIGURATIONS



**iM3220**  
Standard



**iM3220-X0000**  
No Foam



**iM3220-X0001**  
With Foam

## DIMENSIONS

<b>Interior (L x W x D)</b>	44.00 x 14.00" x 8.50 (111.8 x 35.6 x 21.6 cm)
<b>Exterior (L x W x 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> )

## 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

**Pelican**

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**Purge Vent**

Gortex membrane [sales@pelican.com](mailto:sales@pelican.com) • [www.pelican.com](http://www.pelican.com)

# COLORS

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■ 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

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

# FOAM PROPERTIES

<b>Layer 1 (Lid)</b>	2.00" Convolute
<b>Layer 2 (Base)</b>	0.50" Pad
<b>Layer 3 (Base)</b>	2.00" Pad
<b>Layer 4 (Base)</b>	2.00" Pad
<b>Layer 5 (Base)</b>	2.00" Pad

# OTHER

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

# ACCESSORIES