



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

Interior (L×W×D)	36.50 x 14.00" x 6.00 (92.7 x 35.6 x 15.2 cm)
Exterior (L×W×D)	39.80 x 16.50" x 6.70 (101.1 x 41.9 x 17 cm)
Lid Depth	2.00" (5.1 cm)
Bottom Depth	4.00" (10.2 cm)
Total Depth	6" (15.2 cm)
Int Volume	1.77 ft ³ (0.05 m ³)
Padlock Hole Diameter	3/8" (10 mm)

MATERIALS

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

Purge Vent

Gortex membrane

COLOURS

■ Black

■ OD Green

WEIGHT

Weight With Foam	19.80 lbs (9 kg)
Weight Empty	15.20 lbs (6.9 kg)
Buoyancy	113.07 lbs (51.3 kg)
Master Pack Weight	8.00 lbs (3.6 kg)

TEMPERATURE

Minimum Temperature	-20°F (-28.9 °C)
Maximum Temperature	140°F (60 °C)

CERTIFICATIONS

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

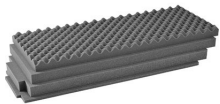
FOAM PROPERTIES

Layer 1 (Lid)	2.00" Convolute
Layer 2 (Base)	0.50" Pad
Layer 3 (Base)	1.75" Pad
Layer 4 (Base)	1.75" Pad

OTHER

Master Pack	1
Military	yes

ACCESSORIES



iM3100-FOAM
4 pc. Replacement Foam Set



PL2
Padlock (2 pack)



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 • www.pelican.com

Document created on 09-19-20