



iM2450 Medium Case



Two Press & Pull Latches

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- Double-layered, Soft-grip Handle
- Two Padlockable Hasps
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- Vortex® Valve
- Vortex® Valve
- Flush Powerful Hinges
- Flush Powerful Hinges
- Meets airline regulations for carry-on luggage*
- **Meets airline regulations for carry-on luggage***
- Lightweight Strong HPX® Resin
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- Watertight
- Watertight
- Check with your airline for exact measurement requirements
- *Check with your airline for exact measurement requirements
- Peli's limited lifetime guarantee**
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- **Where applicable by law
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CONFIGURATIONS

iM2450 - Standard

iM2450-X0000 - With No Foam

iM2450-X0002 - With With Padded Dividers

DIMENSIONS

Interior (L x W x D): 18.00 x 13.00" x 8.40 (45.7 x 33 x 21.3 cm)

Exterior (L x W x D): 19.20 x 15.20" x 9.00 (48.8 x 38.6 x 22.9 cm)

Lid Depth: 2.00"

Bottom Depth: 6.40"

Total Depth: 8.4"

Int Volume: 1.14 ft³

MATERIALS

Body: Injection Molded HPX® high performance resin

Latch: Valox - Polybutylene Terephthalate (PBT)

Latch (Alt): Xenoy - Polyester/Polycarbonate blend

O-Ring: Silicone Sponge

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

Purge O-Ring: Buna-N, 50-60 Durometer Shore A

COLOURS



Black



OD Green

WEIGHT

Weight With Foam: 8.90 lbs

Weight Without Foam: 7.40 lbs

Buoyancy: 70.86 lbs

Master Pack Weight: 31.00 lbs

TEMPERATURE

Minimum Temperature: -20°

Maximum Temperature: 140°

CERTIFICATIONS

MIL-STD-810F

ATA 300

FED-STD-101C

FOAM PROPERTIES

Layer 1 (Lid): 2.00" Convolute

Layer 2 (Base): 0.63" Pad

Layer 3 (Base): 1.88" Pick N Pluck

Layer 4 (Base): 1.88" Pick N Pluck

Layer 5 (Base): 2.00" Pick N Pluck

OTHER

Master Pack: 3

Military: yes

Peli Products, S.L.U.

c/ Provença, 388, Planta 7 • Barcelona, Spain 08025 • Phone: +34 934 674 999

info@peli.com • www.peli.com