



iM2300 Medium Case



- Two Press & Pull Latches
- Double-layered, Soft-grip Handle
- Two Padlockable Hasps
- Vortex® Valve
- Flush Powerful Hinges
- **Meets airline regulations for carry-on luggage***
- Lightweight Strong HPX® Resin
- Watertight
- Guaranteed For Life
- *Check with your airline for exact measurement requirements

CONFIGURATIONS

iM2300 - Standard

iM2300-X0000 - With No Foam

iM2300-X0002 - With With Padded Dividers

DIMENSIONS

Interior (L x W x D): 17.00 x 11.70" x 6.20 (43.2 x 29.7 x 15.7 cm)

Exterior (L x W x D): 18.20 x 13.40" x 6.70 (46.2 x 34 x 17 cm)

Lid Depth: 2.00" (5.1 cm)

Bottom Depth: 4.20" (10.7 cm)

Total Depth: 6.2" (15.7 cm)

Int Volume: 0.71 ft³ (0.02 m³)

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

COLORS

■ Black

■ Yellow

■ OD Green

WEIGHT

Weight With Foam: 7.10 lbs (3.2 kg)

Weight Without Foam: 5.90 lbs (2.7 kg)

Buoyancy: 45.64 lbs (20.7 kg)

Master Pack Weight: 33.00 lbs (15 kg)

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): 1.81" Pick N Pluck

Layer 4 (Base): 1.81" Pick N Pluck

OTHER

Master Pack: 4

Military: yes

Pelican Products, Inc.

23215 Early Ave • Torrance, CA 90505 USA • Phone: (310) 326-4700 • (800) 473-5422 • Fax: (310) 326-3311

sales@pelican.com • www.pelican.com