



iM2050 Small Case



- Two Press & Pull Latches
- Double-layered, Soft-grip Handle
- Two Padlockable Hasps
- Vortex® Valve
- 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

iM2050 - Standard

iM2050-X0000 - With No Foam

iM2050-X0002 - With With Padded Dividers

DIMENSIONS

Interior (L x W x D): 9.50 x 7.50" x 4.25 (24.1 x 19.1 x 10.8 cm)

Exterior (L x W x D): 11.80 x 9.80" x 4.70 (30 x 24.9 x 11.9 cm)

Lid Depth: 1.50"

Bottom Depth: 2.75"

Total Depth: 4.25"

Int Volume: 0.18 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

COLORS



Black



Yellow



OD Green

WEIGHT

Weight With Foam: 3.00 lbs
Weight Without Foam: 0002.70 lbs
Buoyancy: 11.10 lbs
Master Pack Weight: 23.20 lbs

TEMPERATURE

Minimum Temperature: -20°
Maximum Temperature: 140°

CERTIFICATIONS

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

FOAM PROPERTIES

Layer 1 (Lid): 1.12" Convolute
Layer 2 (Base): 0.63" Pad
Layer 3 (Base): 2.38" Pick N Pluck

OTHER

Master Pack: 6
Military: yes

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