



## iM2100 Small 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

**iM2100** - Standard

**iM2100-X0000** - With No Foam

**iM2100-X0002** - With With Padded Dividers

### DIMENSIONS

**Interior (L x W x D):** 13.00 x 9.20" x 6.00 (33 x 23.4 x 15.2 cm)

**Exterior (L x W x D):** 14.20 x 11.40" x 6.50 (36.1 x 29 x 16.5 cm)

**Lid Depth:** 2.00" (5.1 cm)

**Bottom Depth:** 4.00" (10.2 cm)

**Total Depth:** 6" (15.2 cm)

**Int Volume:** 0.42 ft<sup>3</sup> (0.012 m<sup>3</sup>)

### 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:** 4.90 lbs (2.2 kg)

**Weight Without Foam:** 4.20 lbs (1.9 kg)

**Buoyancy:** 26.20 lbs (11.9 kg)

**Master Pack Weight:** 24.60 lbs (11.2 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):** 1.69" Pick N Pluck

**Layer 4 (Base):** 1.69" Pick N Pluck

## OTHER

**Master Pack:** 4

**Military:** yes

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