



iM3220

Large Case

Long Case



- Six Press & Pull Latches
- Two Double-layered, Soft-grip Handles
- Two Padlockable Hasps
- In-line Wheels
- Vortex® Valve
- Powerful Hinges
- Lightweight Strong HPX® Resin
- Watertight
- Guaranteed For Life

CONFIGURATIONS

iM3220 - Standard

iM3220-X0000 - With No Foam

DIMENSIONS

Interior (L x W x D): 44.00 x 14.00" x 8.50 (111.8 x 35.6 x 21.6 cm)

Exterior (L x W x D): 47.20 x 16.50" x 9.20 (119.9 x 41.9 x 23.4 cm)

Lid Depth: 2.00" (5.1 cm)

Bottom Depth: 6.50" (16.5 cm)

Total Depth: 8.5" (21.6 cm)

Int Volume: 3.03 ft³ (0.086 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

■ OD Green

WEIGHT

Weight With Foam: 24.80 lbs (11.2 kg)

Weight Without Foam: 20.40 lbs (9.3 kg)

Buoyancy: 188.32 lbs (85.4 kg)

Master Pack Weight: 32.00 lbs (14.5 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): 0.50" Pad

Layer 3 (Base): 2.00" Pad

Layer 4 (Base): 2.00" Pad

Layer 5 (Base): 2.00" Pad

OTHER

Master Pack: 1

Military: yes

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