

# IS4537-2303

ISP Case

Shifting loose cargo can slow down your ops and threaten the mission with damaged freight. The new ISP Case from Pelican™ virtually eliminates load movement with a unique Inter-Stacking Pattern (ISP). The patent pending system is compatible across 6 different case sizes from 4 to 25 cubic feet of storage. Equipped with a silicone sponge O-ring and pressure release valves, the ISP Case is impervious to extreme weather and wet conditions.

The system is designed to maximize the volume of standard logistics platforms. Whether loading standard pallets, NATO pallets, JMIC containers, 463L pallets or sea containers, the ISP Case system will make the most efficient use of cargo space.

With its Inter-Stacking Pattern there is no question where the next case belongs. The disc pattern bottom mates with the wave pattern on the case below, literally falling and locking into place. Cross-stacking builds incredibly tight loads that can save time with strapping or netting.

#### • Standard Features:

- Removable Lid
- Freebreathing
- Black Carbon Steel, All Catch and Strike Hardware
- 8 Large Injection Molded Comfort Grip handles
- Inter-Stacking Pattern Cases for NATO pallets, JMIC containers, 463L
- pallets or sea containers
- Configurable Features:
  - Hardware: Black Stainless Steel
  - Pressure Relief Valve (PRV) with Closed Gasket
  - Metal Handles: Black Stainless Steel
  - 2 Cable Catch locks per case
  - 3" X 5" Horizontal Card Holder
  - Front Labels, STD Labels and ATA Labels
  - Pressure Relief Valve
  - Humidity Indicator
  - Lift Grip (750 lbs LC each installed)
  - Skid Runners (4" height)





**IS4537-2303** Standard



IS4537-2303-No-Foam No Foam

#### DIMENSIONS

Interior (L×W×D) Exterior (L×W×D) Lid Depth 45.00 x 37.00" x 26.00 (114.3 x 94 x 66 cm) 48.00 x 40.00" x 32.00 (121.9 x 101.6 x 81.3 cm) 3.00" (7.6 cm)



| Bottom Depth | 23.00" (58.4 cm)                              |
|--------------|---|
| Total Depth  | 26" (66 cm)                                   |
| Int Volume   | 25.05 ft <sup>3</sup> (0.709 m <sup>3</sup> ) |

# MATERIALS

| Body       | RotoMolded Polyethylene     |
|------------|-----------------------------|
| Latch      | Steel (Nickel-black Plated) |
| O-Ring     | Silicone Sponge             |
| Pins       | Stainless Steel             |
| Pins (Alt) | Aluminum                    |
| Purge Body | Aluminum                    |
|            |                             |

# COLORS

| Black - 032 Fed Std 27040 | Olive Drab - 137 Fed | Gray - 133 Fed Std | Tan - 250 Fed Std |
|---------------------------|----------------------|--------------------|-------------------|
|                           | Std 34096            | 26270              | 20372             |
| Red - 130 Fed Std 21105   |                      |                    |                   |

#### WEIGHT

| Weight With Foam | 148.00 lbs (67.1 kg) |
|------------------|----------------------|
| Weight Empty     | 93.00 lbs (42.2 kg)  |

# TEMPERATURE

Minimum Temperature-20°F (-28.9 °C)Maximum Temperature140°F (60 °C)

# CERTIFICATIONS

#### MIL-STD-810F

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