

# 1646

#### Air

Pelican understands that finding the right protection, with the perfect fit for your gear, is a priority. Pelican™ Air began with long protection and quickly grew to offer you deep protection. The time has come to combine those two in order to create Pelican's new Long/Deep Series. Gone are the days of dangerously forcing your equipment into the wrong size case or leaving it unprotected with no other options. With Pelican's Long/Deep series, we've created the missing link so that no matter the demands of your gear, Pelican has you covered.

- Automatic pressure equalization valve balances interior pressure, keeps water out
- Fold down over-molded handle
- Retractable extension trolley handle
- Stainless steel padlock protectors
- Business card holder
- Quiet rolling stainless-steel bearing wheels
- Press and Pull™ Latches
- · Limited Lifetime Warranty
- Super-light proprietary HPX<sup>2™</sup> Polymer up to 40% lighter
- · Waterproof O-ring seal
- · Waterproof, crushproof, dustproof
- IP67 & MIL-SPEC certified
- · Made in the USA



### **CONFIGURATIONS**



**1646** Standard



**1646NF** No Foam



**1646WF** With Foam

#### **DIMENSIONS**

Interior (L×W×D) 32.06 x 15.87" x 13.42 (81.4 x 40.3 x 34.1 cm) Exterior (L×W×D) 35.29 x 19.00" x 15.08 (89.6 x 48.3 x 38.3 cm)

 Lid Depth
 1.98" (5 cm)

 Bottom Depth
 11.44" (29.1 cm)

 Total Depth
 13.42" (34.1 cm)

 Int Volume
 3.95 ft³ (0.112 m³)

 Padlock Hole Diameter
 0.31" (0.8 cm)

### **MATERIALS**

**Body** Proprietary Polypropylene Blend

Latch ABS O-Ring EPDM Purge Body ABS

Purge Vent Hi-Flow Gore-Tex 3 Micron Hydrophobic Non-Woven

## **COLORS**

Black

### WEIGHT

 Weight With Foam
 25.70 lbs (11.7 kg)

 Weight Empty
 20.50 lbs (9.3 kg)

 Buoyancy
 263.00 lbs (119.3 kg)

### **TEMPERATURE**

 $\begin{array}{ll} \mbox{Minimum Temperature} & -60\,^{\circ}\mbox{F (-51.1 °C)} \\ \mbox{Maximum Temperature} & 160\,^{\circ}\mbox{F (71.1 °C)} \\ \end{array}$ 

## **ACCESSORIES**



**1646AirFS** 9 pc. Replacement Foam Set



**1500CI**Corrosion Intercept Kit

#### Pelican

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