



# 1510

## Protector

Carry-On Case

Sensitive equipment needs protection, and since 1976 the answer has been the Pelican™ Protector Case. These cases are designed rugged, and travel the harshest environments on earth. Against the extreme cold of the artic or the heat of battle, Pelican cases have survived. Made in the USA, these tough cases are designed with an automatic purge valve, that equalizes air pressure, a watertight silicone O-ring lid, over-molded rubber handles and stainless steel hardware.

- Personalized nameplate service available
- **Maximum airline carry on size\***
- **Strong polyurethane wheels with stainless steel bearings**
- **Watertight, crushproof, and dustproof**
- Automatic Pressure Equalization Valve - balances interior pressure, keeps water out
- Comfortable rubber over-molded top and side handles
- Easy open Double Throw latches
- Lifetime Guarantee of Excellence
- O-ring seal
- Open cell core with solid wall design - strong, light weight
- Retractable extension handle
- Stainless steel hardware and padlock protectors
- \* Check with your airline for exact measurement requirements.



### CONFIGURATIONS



**1510**  
Standard



**1514**  
With Padded Dividers



**1510NF**  
No Foam



**1510TP**  
With TrekPak Divider System



**1510WF**  
With Foam

### DIMENSIONS

<b>Interior (L x W x D)</b>	19.75 x 11.00" x 7.60 (50.2 x 27.9 x 19.3 cm)
<b>Exterior (L x W x D)</b>	22.00 x 13.81" x 9.00 (55.9 x 35.1 x 22.9 cm)
<b>Lid Depth</b>	1.79" (4.5 cm)
<b>Bottom Depth</b>	5.79" (14.7 cm)
<b>Total Depth</b>	7.58" (19.3 cm)
<b>Int Volume</b>	0.96 ft <sup>3</sup> (0.027 m <sup>3</sup> )

### MATERIALS

<b>Body</b>	Polypropylene
<b>Latch</b>	ABS
<b>O-Ring</b>	Polymer
<b>Pins</b>	Stainless Steel
<b>Foam</b>	1.3 lb Polyurethane
<b>Purge Body</b>	ABS
<b>Purge Vent</b>	3 Micron Hydrophobic Non-Woven

### COLORS

- Black
- OD Green
- Desert Tan

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**Pelican**

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**WEIGHT**

[sales@pelican.com](mailto:sales@pelican.com) • [www.pelican.com](http://www.pelican.com)

**Weight With Foam** 13.60 lbs (6.2 kg)  
**Weight Empty** 11.99 lbs (5.4 kg)  
**Buoyancy** 64.15 lbs (29.1 kg)  
**Master Pack Weight** 32.43 lbs (14.7 kg)

*Document created on 10-23-18*

**TEMPERATURE**

**Minimum Temperature** -40°F (-40 °C)  
**Maximum Temperature** 210°F (98.9 °C)

**CERTIFICATIONS**

IP67  
Def Stan 81-41  
STANAG 4280

**FOAM PROPERTIES**

**Layer 1 (Lid)** 1.81" Convolute  
**Layer 2 (Base)** 0.50" Pad  
**Layer 3 (Base)** 2.63" Pick N Pluck  
**Layer 4 (Base)** 2.63" Pick N Pluck

**OTHER**

**Wheels** 2  
**Extendable Handle** yes  
**Master Pack** 2  
**Nameplate** yes  
**Reduced Area** yes  
**Military** yes

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**ACCESSORIES**