



## 0500

### Protector

Transport 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 arctic 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.

- **Can be inverted and used as a pallet with an airtight cover**
- **Fit two 0500 Cases per pallet, four when stacked!**
- **Watertight, crushproof, and dustproof**
- Double wide grip fold down handles - makes lifting easy
- Dual Integrated Automatic Pressure Equalization Valves
- Easy open double-throw latches
- Lid is completely removable
- Lifetime Guarantee of Excellence
- O-ring seal
- Open cell core with solid wall design - strong, light weight
- Optional Caster Wheel Kit complete with brakes
- Optional Pallet Riser Kit
- Store documents outside the case with our Document Container



## CONFIGURATIONS



**0500**  
Standard



**0500NF**  
No Foam



**0500WF**  
With Foam

## DIMENSIONS

<b>Interior (L×W×D)</b>	34.95 x 18.45" x 25.25 (88.8 x 46.9 x 64.1 cm)
<b>Exterior (L×W×D)</b>	39.95 x 23.45" x 28.65 (101.5 x 59.6 x 72.8 cm)
<b>Lid Depth</b>	2.25" (5.7 cm)
<b>Bottom Depth</b>	23.00" (58.4 cm)
<b>Total Depth</b>	25.25" (64.1 cm)
<b>Int Volume</b>	9.42 ft <sup>3</sup> (0.267 m <sup>3</sup> )
<b>Padlock Hole Diameter</b>	0.31" (0.8 cm)

## MATERIALS

<b>Body</b>	Polypropylene
<b>Latch</b>	EXL
<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

## WEIGHT

<b>Weight With Foam</b>	58.60 lbs (26.6 kg)
<b>Weight Empty</b>	50.00 lbs (22.7 kg)
<b>Buoyancy</b>	780.00 lbs (353.8 kg)
<b>Master Pack Weight</b>	69.00 lbs (31.3 kg)

## TEMPERATURE

<b>Minimum Temperature</b>	-40°F (-40 °C)
<b>Maximum Temperature</b>	210°F (98.9 °C)

## OTHER

<b>Master Pack</b>	1
--------------------	---

## ACCESSORIES



**0501**  
7 pc. Replacement Foam Set



**0507**  
Caster Wheel Kit



**0508**  
Pallet Riser Kit



**1630DC**  
Document Container  
Accessory



**1507**  
Quick Mounts - set of 4



**1506TSA**  
TSA Lock



**1500D**  
Desiccant Silica Gel



**1500CI**  
Corrosion Intercept Kit

### Pelican

23215 Early Ave • Torrance, CA 90505 USA • Phone: (310) 326-4700 • (800) 473-5422 • Fax: (310) 326-3311  
[sales@pelican.com](mailto:sales@pelican.com) • [www.pelican.com](http://www.pelican.com)

Document created on 09-18-24