



# 1780

## 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.

- Personalized nameplate service available
- **4 strong polyurethane wheels with stainless steel bearings**
- **The new class of XXL Pelican Transport Cases**
- **Watertight, crushproof, and dustproof**
- 50/50 lid-to-base ratio for easy loading
- Automatic pressure equalization valve - balances interior pressure, keeps water out
- Completely detachable lid for full access
- Easy open double-throw latches
- Fold down handles
- Lifetime Guarantee of Excellence
- O-ring seal
- Open cell core with solid wall design - strong, light weight
- Stainless steel padlock protectors
- Ultra-tough HPX<sup>®</sup> Polymer Construction



## CONFIGURATIONS



**1780**  
Standard

**1780NF**  
No Foam

**1780WF**  
With Foam

## DIMENSIONS

<b>Interior (L×W×D)</b>	41.12 x 21.54" x 14.88 (104.4 x 54.7 x 37.8 cm)
<b>Exterior (L×W×D)</b>	44.90 x 25.32" x 16.50 (114 x 64.3 x 41.9 cm)
<b>Lid Depth</b>	7.58" (19.3 cm)
<b>Bottom Depth</b>	7.30" (18.5 cm)
<b>Total Depth</b>	14.88" (37.8 cm)
<b>Int Volume</b>	7.63 ft <sup>3</sup> (0.216 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

## COLOURS

---

■ Black

## WEIGHT

---

<b>Weight With Foam</b>	49.00 lbs (22.2 kg)
<b>Weight Empty</b>	38.40 lbs (17.4 kg)
<b>Buoyancy</b>	500.00 lbs (226.8 kg)
<b>Master Pack Weight</b>	56.00 lbs (25.4 kg)

## TEMPERATURE

---

<b>Minimum Temperature</b>	-40°F (-40 °C)
<b>Maximum Temperature</b>	190°F (87.8 °C)

## CERTIFICATIONS

---

**Def Stan 81-41**

## OTHER

---

<b>Wheels</b>	4
<b>Master Pack</b>	1
<b>Nameplate</b>	yes

## ACCESSORIES

---



**1781**  
6 pc. Replacement Foam Set



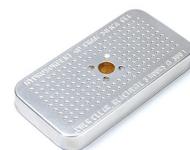
**1782**  
Pick N Pluck™ Sections Only  
(set of 4)



**1783**  
Replacement O-ring



**1506TSA**  
TSA Lock



**1500D**  
Desiccant Silica Gel

### 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 04-10-26