



## 1600 Protector

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
- **Watertight, crushproof, and dustproof**
- 2 level Pick N Pluck™ with convoluted lid foam
- Automatic pressure equalization valve - balances interior pressure, keeps water out
- Comfortable rubber over-molded handle
- Lifetime Guarantee of Excellence
- O-ring seal
- Open cell core with solid wall design - strong, light weight
- Stainless steel hardware and padlock protectors



### CONFIGURATIONS



**1600**  
Standard



**1604**  
With Padded Dividers



**1600NF**  
No Foam



**1600TP**  
With TrekPak Divider System



**1600WF**  
With Foam

### DIMENSIONS

|                              |  |
|------------------------------|--|
| <b>Interior (LxWxD)</b>      | 21.51 x 16.54" x 7.99 (54.6 x 42 x 20.3 cm)  |
| <b>Exterior (LxWxD)</b>      | 24.39 x 19.36" x 8.79 (62 x 49.2 x 22.3 cm)  |
| <b>Lid Depth</b>             | 1.75" (4.4 cm)                               |
| <b>Bottom Depth</b>          | 6.12" (15.5 cm)                              |
| <b>Total Depth</b>           | 7.87" (20 cm)                                |
| <b>Int Volume</b>            | 1.65 ft <sup>3</sup> (0.047 m <sup>3</sup> ) |
| <b>Padlock Hole Diameter</b> | 0.31" (0.8 cm)                               |

### 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

Yellow



Desert Tan



Orange



Silver

## WEIGHT

|                           |                      |
|---------------------------|----------------------|
| <b>Weight With Foam</b>   | 14.11 lbs (6.4 kg)   |
| <b>Weight Empty</b>       | 13.00 lbs (5.9 kg)   |
| <b>Buoyancy</b>           | 117.00 lbs (53.1 kg) |
| <b>Master Pack Weight</b> | 34.75 lbs (15.8 kg)  |

## TEMPERATURE

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

## CERTIFICATIONS

**IP67**  
**MIL C-4150J**  
**Def Stan 81-41**  
**ATA 300**

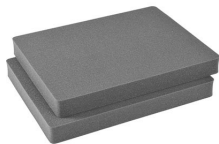
## OTHER

|                    |     |
|--------------------|-----|
| <b>Master Pack</b> | 2   |
| <b>Nameplate</b>   | yes |
| <b>Military</b>    | yes |

## ACCESSORIES



**1601**  
4 pc. Replacement Foam Set



**1602**  
Pick N Pluck™ Sections Only  
(set of 2)



**1603**  
Replacement O-ring



**1605**  
Padded Divider Set



**1609**  
Lid Organizer



**1600TPKIT**  
TrekPak Case Divider Kit



**1510TPDIV**  
Extra TrekPak Dividers



**1507**  
Quick Mounts - set of 4



**1506TSA**  
TSA Lock



**1500D**  
Desiccant Silica Gel



**1500CI**  
Corrosion Intercept Kit

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**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)

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