



# 1600EMS

## Protector

EMS 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.

- **1600 Case customized for EMS personnel**
- **CONTENTS NOT INCLUDED**
- **Watertight, crushproof, and dustproof**
- Automatic pressure equalization valve - balances interior pressure, keeps water out
- Lid organizer clear cover with VELCRO® brand fasteners - keep supplies in place during transport
- Lifetime Guarantee of Excellence
- Multi layer lid organizer with numerous clean pockets - find everything right away
- Padded dividers with adjustable walls for customizing compartments to any size.
- Stainless steel padlock protectors
- Ultra-tough HPX<sup>®</sup> Polymer Construction



## 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>	5/16" (12.7 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

## COLOURS

 Black	 Orange
---	--

## WEIGHT

<b>Weight With Foam</b>	18.00 lbs (8.2 kg)
<b>Buoyancy</b>	74.96 lbs (34 kg)
<b>Master Pack Weight</b>	18.50 lbs (8.4 kg)

## TEMPERATURE

---

**Minimum Temperature** -40°F (-40 °C)  
**Maximum Temperature** 190°F (87.8 °C)

## CERTIFICATIONS

---

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

## OTHER

---

**Master Pack** 1  
**Nameplate** yes

## ACCESSORIES

---



**1605EMS**  
EMS Accessory Set (Lid Organizer and Divider Set)



**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 05-26-26*