

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, overmolded 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

Interior (L×W×D)	21.51 x 16.54" x 7.99 (54.6 x 42 x 20.3 cm)
Exterior (L×W×D)	24.39 x 19.36" x 8.79 (62 x 49.2 x 22.3 cm)
Lid Depth	1.75" (4.4 cm)
Bottom Depth	6.12" (15.5 cm)
Total Depth	7.87" (20 cm)
Int Volume	1.65 ft ³ (0.047 m ³)
Padlock Hole Diameter	5/16" (8 mm)

MATERIALS

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

COLORS



WEIGHT

Buoyancy 117.00 lbs (53.1 kg)
Master Pack Weight 34.75 lbs (15.8 kg)

TEMPERATURE

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

CERTIFICATIONS

IP67 MIL C-4150J Def Stan 81-41 STANAG 4280 ATA 300

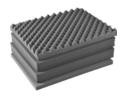
FOAM PROPERTIES

Layer 1 (Lid)	2.00" Convolute
Layer 2 (Base)	1.00" Pad
Layer 3 (Base)	2.38" Pick N Pluck
Layer 4 (Base)	2.38" Pick N Pluck

OTHER

Master Pack	2
Nameplate	yes
Military	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







1500D Desiccant Silica Gel



PL2 Padlock (2 pack)

Technical Bulletin



TITLE: Pelican Protector™ Cases Now Feature Lid Mounting Bosses

PRODUCTS AFFECTED: Pelican Protector™ Cases

INTRODUCTION: To ensure lid mounted features such as lid organizers stay secure, mounting bosses have been added to accommodate fastening hardware like screws.

DETAILS:

Pelican Protector™ Cases now featuring lid mounting bosses are:

- 1430 Case
- 1440 Case
- 1495 Case
- 1500 Case
- 1500 EMS Case
- 1510 Case
- 1550 Case
- 1550 EMS Case
- 1560 Case
- 1600 Case
- 1600 EMS Case
- 1610 Case
- 1640 Case
- 1650 Case
- 1660 Case
- 1690 Case
- 0340 Cube Case
- 0350 Cube Case
- 0370 Cube Case



Lid Mounting Boss





Brief Case Lid Organizer