

#### 1690

#### **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 artic 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
- · 4 strong polyurethane wheels with stainless steel bearings
- · Large 2-person fold down handles
- · Watertight, crushproof, and dustproof
- 3 level Pick N Pluck™ with convoluted lid foam
- Automatic Pressure Equalization Valve balances interior pressure, keeps water out
- Easy open Double Throw latches
- O-ring seal
- Open cell core with solid wall design strong, light weight
- Retractable extension handle
- Stainless steel padlock protectors



## **CONFIGURATIONS**



**1690** Standard



**1694**With Padded Dividers



1690NF No Foam



1690WF With Foam

#### **DIMENSIONS**

Interior (L x W x D) 30.13 x 25.13" x 15.36 (76.5 x 63.8 x 39 cm) Exterior (L x W x D) 33.43 x 28.40" x 17.65 (84.9 x 72.1 x 44.8 cm)

 Lid Depth
 2.86" (7.3 cm)

 Bottom Depth
 12.14" (30.8 cm)

 Total Depth
 15" (38.1 cm)

 Int Volume
 6.73 ft³ (0.191 m³)

#### **MATERIALS**

**Body** Polypropylene

LatchABSO-RingPolymerPinsStainless SteelFoam1.3 lb Polyurethane

#### **Pelican**

23215 Early Ave • Torrance, CA 90505 USA • Phone: (310) 326-4700 • (800) 473-5422 • Fax: (310) 326-3311

**Purge Body** sales@pelican.com • www.pelican.com

3 Micron Hydrophobic Non-Woven Document created on 05-22-19 **Purge Vent** 

#### **COLORS**

Black

OD Green

Desert Tan

#### WEIGHT

Weight With Foam 43.00 lbs (19.5 kg) **Weight Empty** 34.00 lbs (15.4 kg) **Buoyancy** 433.00 lbs (196.4 kg) **Master Pack Weight** 52.27 lbs (23.7 kg)

## **TEMPERATURE**

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

## **CERTIFICATIONS**

IP67

Def Stan 81-41 STANAG 4280

# FOAM PROPERTIES

Layer 1 (Lid) 3.00" Convolute

Layer 2 (Base) 1.25" Pad

3.65" Pick N Pluck Layer 3 (Base) Layer 4 (Base) 3.65" Pick N Pluck Layer 5 (Base) 3.65" Pick N Pluck

#### OTHER

Wheels 4 **Extendable Handle** yes **Master Pack** 1 **Nameplate** yes **Reduced Area** yes

# **ACCESSORIES**