



1640

Protector

Transport Case

Sensitive equipment needs protection, and since 1976 the answer has been the Peli™ 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, Peli 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.

- **4 strong polyurethane wheels with stainless steel bearings**
- **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
- Fold down handles
- O-ring seal
- Open cell core with solid wall design - strong, light weight
- Retractable extension handle
- Stainless steel padlock protectors



CONFIGURATIONS



1640
Standard



1644
With Padded Dividers



1640NF
No Foam



1640WF
With Foam

DIMENSIONS

| | |
|-----------------------------|--|
| Interior (L x W x D) | 23.70 x 24.00" x 13.90 (60.2 x 61 x 35.3 cm) |
| Exterior (L x W x D) | 27.20 x 27.50" x 16.30 (69.1 x 69.9 x 41.4 cm) |
| Lid Depth | 2.00" (5.1 cm) |
| Bottom Depth | 11.90" (30.2 cm) |
| Total Depth | 13.9" (35.3 cm) |
| Int Volume | 4.58 ft ³ (0.13 m ³) |

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 |

COLOURS

- Black

Peli

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WEIGHT

| | | |
|---------------------------|-----------------------|-------------------------------------|
| Weight With Foam | 38.00 lbs (17.2 kg) | <i>Document created on 06-19-19</i> |
| Weight Empty | 34.00 lbs (15.4 kg) | |
| Buoyancy | 365.00 lbs (165.6 kg) | |
| Master Pack Weight | 50.00 lbs (22.7 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) | 2.38" Pad |
| Layer 2 (Base) | 1.00" Pad |
| Layer 3 (Base) | 3.62" Pick N Pluck |
| Layer 4 (Base) | 3.62" Pick N Pluck |
| Layer 5 (Base) | 3.62" Pick N Pluck |

OTHER

| | |
|--------------------------|-----|
| Wheels | 4 |
| Extendable Handle | yes |
| Master Pack | 1 |
| Nameplate | yes |
| Reduced Area | yes |

ACCESSORIES