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ORDER CONFIRMATION

Not Rated Yet

Sales price 499,00 €

Salesprice with discount

Incl. VAT 21%: 86,60 €



Description

PELI 1610EU Protector Case

The PELI 1610EU Protector Case is a large, wheeled hard case designed to protect valuable equipment in the most demanding environments. It is part of the legendary Protector Case family, proven for over 45 years in military, industrial, rescue and expedition use. Rugged, uncompromising and trusted, the 1610EU shields your equipment from impact, dust and water – whether for everyday transport or extreme missions.

Engineered and manufactured in Germany (EU version), the case is made from copolymer polypropylene using advanced molding technology, making it virtually indestructible and highly resistant to harsh conditions. It features an automatic pressure equalization valve, watertight silicone O-ring lid, stainless steel hardware, fold-down handles and two strong polyurethane wheels with stainless steel bearings for easy transport.

Aim of the Product

The PELI 1610EU is designed to provide maximum protection for sensitive equipment such as cameras, optics, electronics, instruments, weapons systems or measurement gear. Its mission is to keep contents safe from shock, moisture, dust and temperature extremes during storage and transport, while remaining easy to handle and move.

Audience



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- Military and law-enforcement units needing certified transport solutions.
- Industrial, offshore and field service technicians.
- Photographers, filmmakers and media crews with heavy or bulky kits.
- Rescue and emergency services transporting critical equipment.
- Professionals and enthusiasts who require a high-reliability transport case.

Product Use

The 1610EU Protector Case is intended for secure storage and transport of equipment that must remain operational and undamaged. The case is supplied with three layers of Pick N Pluck™ foam and convoluted lid foam, allowing the interior to be custom-shaped to the exact outline of your equipment. Double-throw latches provide a secure closure while remaining easy to open, even with gloves.

The retractable extension trolley handle and two polyurethane wheels with stainless steel bearings make the case easy to roll over long distances. Stainless steel padlock protectors protect padlock shackle areas from cutting or impact.

Package Contents

- PELI 1610EU Protector Case (empty shell)
- Three-level Pick N Pluck™ foam insert (optional)
- Convoluted (egg-crate) lid foam (optional)

Compatibility

- Suitable for a wide range of equipment: cameras, lenses, drones, test instruments, medical devices, firearms and tools.
- Padlock holes (8 mm) compatible with most standard padlocks (padlocks not included).
- Stackable design that fits with other PELI Protector cases.

Specifications & Technical Details

Dimensions

Measurement	Value
Interior (L × W × D)	55.1 × 42.2 × 26.8 cm
Exterior (L × W × D)	62.8 × 49.7 × 30.3 cm
Lid depth	5.2 cm
Bottom depth	21.6 cm
Total depth	26.8 cm
Internal volume	0.062 m ³
Padlock hole diameter	8 mm

Weights & Buoyancy

Parameter	Value
Weight with foam	10.2 kg
Weight empty	9.1 kg



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Buoyancy (maximum load afloat) 54.4 kg

Materials

Component	Material
Body	Polypropylene (copolymer)
Latches	ABS
O-ring	Polymer (silicone-based seal)
Pins	Stainless steel
Foam	Polyurethane (approx. 1.3 lb density)
Purge valve body	ABS
Purge vent	3 µm hydrophobic non-woven material

Temperatures

Parameter	Value
Minimum temperature	-40 °F (-40 °C)
Maximum temperature	190 °F (88 °C)

Other Features

- Watertight, crushproof and dustproof design.
- Open cell core with solid wall design - strong yet lightweight.
- Automatic pressure equalization valve - balances interior pressure, keeps water out.
- Two strong polyurethane wheels with stainless steel bearings.
- Retractable extension trolley handle.
- Fold-down side and top handles.
- Easy open double-throw latches.
- Stainless steel hardware and padlock protectors.
- Made in Germany (EU production).
- Lifetime guarantee (where applicable by law).

Care & Maintenance

- Rinse with fresh water after exposure to saltwater or chemicals.
- Keep the O-ring clean and lightly inspected to maintain watertight integrity.
- Periodically inspect wheels, handles and latches for dirt or damage.
- Do not exceed the buoyancy rating when used near or on water.

Regulations & Standards

- **IP67** - dust tight and protected against temporary immersion in water.
- **Def Stan 81-41** - British defence standard for packaging and protective cases.
- **MIL-STD-810F** - US military environmental test standard (selected tests).
- **MIL-STD-810G Fungus Test** - tested for resistance to fungal growth.

Other Useful Information



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PELI Protector Cases are designed to be sustainable through their extremely long service life: a single case can replace many cheaper alternatives over time. The 1610EU offers an excellent balance between internal volume and portability, making it a popular choice for field kits, fly-away tool sets and media equipment. The modular foam insert can later be replaced with padded dividers or custom foam if required.

Glossary of Terms

- **Pick N Pluck™ foam:** Pre-scored foam that can be easily shaped by hand to fit equipment.
- **IP67:** Certification indicating complete protection from dust and protection against temporary immersion in water.
- **Automatic purge valve:** Valve that equalizes interior pressure while preventing water ingress.
- **Def Stan 81-41:** UK Ministry of Defence standard for transport and storage containers.

Downloads, Manuals, Certificates

- [DEF STAN 81-41 Certificate](#)
- [1610 IP67 Certificate](#)
- [1610 MIL-STD-810F Report](#)
- [MIL-STD-810G Fungus Test Report](#)

Lynxgear – Official PELI Partner

Lynxgear (LATLYNX SIA) is an official member of the PELI Authorized Partner Program. This status ensures:

- direct access to PELI technical support and warranty services,
- guaranteed authenticity of all PELI products sold by Lynxgear,
- priority handling of warranty claims through official PELI channels,
- up-to-date product information and certified documentation.

Buying a PELI case from Lynxgear means receiving the full manufacturer-backed warranty and service support provided by PELI Products.

Manufacturer Contact Information

Peli Products, S.L.U.
c/ Provença, 388, Planta 7
08025 Barcelona, Spain
Tel: +34 934 674 999
Fax: +34 934 877 393
Website: www.peli.com

Customer Support

For product support and warranty questions, please use the official contact form:

<https://www.peli.com/eu/en/support/contact-us/>