



0500

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, over-molded rubber handles and stainless steel hardware.

- **Can be inverted and used as a pallet with an airtight cover**
- **Fit two 0500 Cases per pallet, four when stacked!**
- **Watertight, crushproof, and dustproof**
- Double wide grip fold down handles - makes lifting easy
- Dual Integrated Automatic Pressure Equalization Valves
- Easy open Double Throw latches
- Lid is completely removable
- Lifetime Guarantee of Excellence
- O-ring seal
- Open cell core with solid wall design - strong, light weight
- Optional Caster Wheel Kit complete with brakes
- Optional Pallet Riser Kit
- Store documents outside the case with our Document Container



CONFIGURATIONS



0500
Standard



0500NF
No Foam



0500WF
With Foam

DIMENSIONS

Interior (L x W x D)	34.95 x 18.45" x 25.25 (88.8 x 46.9 x 64.1 cm)
Exterior (L x W x D)	39.95 x 23.45" x 28.65 (101.5 x 59.6 x 72.8 cm)
Lid Depth	2.25" (5.7 cm)
Bottom Depth	23.00" (58.4 cm)
Total Depth	25.25" (64.1 cm)
Int Volume	9.42 ft ³ (0.267 m ³)

MATERIALS

Body	Polypropylene
Latch	EXL
O-Ring	Polymer
Pins	Stainless Steel
Foam	1.3 lb Polyurethane

Pelican

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Purge Body

ABS

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

3 Micron Hydrophobic Non-Woven

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COLORS

■ Black

WEIGHT

Weight With Foam	58.60 lbs (26.6 kg)
Weight Empty	50.00 lbs (22.7 kg)
Buoyancy	780.00 lbs (353.8 kg)
Master Pack Weight	69.00 lbs (31.3 kg)

TEMPERATURE

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

FOAM PROPERTIES

Layer 1 (Lid)	2.25" Convolute
Layer 2 (Base)	0.50" Pad
Layer 3 (Base)	4.50" Pick N Pluck
Layer 4 (Base)	4.50" Pick N Pluck
Layer 5 (Base)	4.50" Pick N Pluck
Layer 6 (Base)	4.50" Pick N Pluck
Layer 7 (Base)	4.50" Pick N Pluck

OTHER

Master Pack	1
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ACCESSORIES
