

AL1812-0602

For over 65 years Pelican's roto-molded cases have been relied upon for an unmatched range of engineered solutions for the Military and Medical, Telecommunications and High Tech industries. Pelican offers over 350 case sizes with unlimited case configurations using standard case options. Either build your own case or our engineers will customize a solution specific to your performance requirements.

Our roto molded cases pass MIL-STD 810D and E, MIL-STD 810E MIL-STD-210C, ASTM E96; FED-STD-101 and ATA 300 testing. This level of performance ensures your equipment is safe from any unforeseen elements when deploying, transporting or storing your most valuable assets.

• Hardware attaches to molded-in metal inserts to provide pull-out strength and load spreading so hardware never fails.

• Molded-in ribs and corrugations offer case strength for secure and heavy weight stacking capacity

• Recessed hardware, with its engineered shoulder geometry, reduces shear forces that prevents lid separation after impact and controls pressure on the gasket to maintain a weatherproof seal

• Reinforced corners and edges for additional impact protection

• Molded-in ribs and corrugations for secure, non-slip stacking, columnar strength, and added protection

• One-piece construction, molded from lightweight, high-impact polyethylene



DIMENSIONS

Interior (L×W×D)	18.11 x 12.24" x 8.52 (46 x 31.1 x 21.6 cm)		
Exterior (L×W×D)	21.00 x 15.25" x 10.25 (53.3 x 38.7 x 26 cm)		
Lid Depth	2.57" (6.5 cm)		
Bottom Depth	5.95" (15.1 cm)		
Total Depth	8.52" (21.6 cm)		
Int Volume	1.09 ft³ (0.031 m³)		

MATERIALS

Body	RotoMolded Polyethylene	
Latch	Steel (Nickel-black Plated)	
O-Ring	Silicone Sponge	
Foam	No Foam, empty case standard Optional PE and PU, 1 and 2 lb. options filled and lined	
Purge Body	Aluminum	
PRV Valve	.5 PSI Standard, Light Lift .25 PSI	
Handle	Heavy Duty Injection Molded Standard	
Optional Handles	Stainless Steel Passivate and Stainless Steel Black	
Hardware	Yellow Carbon Steel Standard	
Optional Hardware	rdware Black Carbon Steel, Stainless Steel Passivate and Stainless Steel Blac	

COLORS

Gray - 133 Fed Std 26270

WEIGHT

Weight

12.41 lbs (5.6 kg)

TEMPERATURE

Minimum Temperature	-20°F (-28.9 °C)
Maximum Temperature	140°F (60 °C)
OTHER	

Military

yes

Pelican

23215 Early Ave • Torrance, CA 90505 USA • Phone: (310) 326-4700 • (800) 473-5422 • Fax: (310) 326-3311 sales@pelican.com • www.pelican.com

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