



FULL LINE BROCHURE
PELICAN™ AIR CASES



SINCE 1976

PELICAN™ AIR

PELICAN™ AIR. UP TO 40% LIGHTER. GUARANTEED FOR LIFE.

www.pelican.com/air

For warranty details go to www.pelican.com/warranty
©2017 Pelican Products, Inc. All trademarks are registered and/or unregistered trademarks of Pelican Products, Inc., its subsidiaries and/or affiliates.
TrekPak is a registered trademark of TrekPak, LLC.
VELCRO® is a registered trademark of Velcro Industries B. V.
Nyllex is a registered trademark of Nyllex Corporation Limited
Part. No. 0050-100-000 DE.17

Pelican Products, Inc.
23215 Early Avenue, Torrance, CA 90505
Tel 310.326.4700 • 800.473.5422 • Fax 310.326.3311

PELICAN™ AIR: THE LIGHTEST POLYMER PROTECTOR CASES ON THE PLANET

At up to 40% lighter than other polymer cases, Pelican™ Air cases will lighten the loads of the dedicated pros around the world who have set out to change the game.

Pelican™ Air cases are the first in a series of remarkable innovations engineered by Pelican, the pioneers of protective cases. For over 40 years Pelican has designed and crafted the most influential protective cases in the world, and we're just getting started.

With the launch of the Pelican™ Air line of cases, we're redefining the future of protection with a remarkable union of lightweight and toughness.

Pelican™ Air. Up to 40% lighter. Guaranteed for life.





MISSION:

Recon Training Exercise

PROTECTION REQUIREMENT:

- 1525 Air/Satellite Phone, Antenna
- 1555 Air/ Night Vision Scope, Tripod



THE SCIENCE BEHIND STRENGTH AND LIGHTNESS

The Pelican™ Air case has been designed to cut weight without compromising durability. Our engineers have revolutionized the protector case by reducing structural waste while preserving Pelican's legendary standards of strength. In development for years, the design team challenged the status quo to "add lightness" to every detail.

Here are some important reasons why Pelican™ Air cases are both strong and light:

- Molded from the next generation of Pelican's lightweight HPX™ resin, a proprietary formula that rebounds without breaking
- Honeycomb structural elements that are actually stronger than solid polymer material
- Super-stiff "full box" sections are engineered to create hollow parts

EXTREME ENGINEERING—UP TO 40% LIGHTER

Pelican™ Air	Weight (lbs)	Pelican Equivalent	Weight (lbs)	% var.
1525	5.99 (2.7 kg)	1520	8.29 (3.8 kg)	-28%
1535	8.69 (3.9 kg)	1510	11.99 (5.4 kg)	-28%
1555	7.37 (3.3 kg)	1550	10.58 (4.8 kg)	-35%
1557	6.60 (3.0 kg)	1520	8.29 (3.8 kg)	-21%
1605	9.28 (4.2 kg)	1600	13.00 (5.9 kg)	-33%
1607	13.20 (6.0 kg)	1560	17.00 (7.7 kg)	-22%
1615	14.06 (6.4 kg)	1670	23.00 (10.4 kg)	-40%
1637	15.20 (6.9 kg)	1620	21.20 (9.6 kg)	-21%

*Case weights are actual and percentage variance is adjusted for cubic inch interior volume.

UP TO THE TEST

It wouldn't be a Pelican™ case if you couldn't drop it, kick it and run over it – and the Pelican™ Air case is no different.

- Drop-tested on concrete on all sides and corners with loads from six feet
- Submerged for 30 minutes at a depth of one meter
- Wheels are roll tested over 914 meters
- 28 lb. (12.7 kg) steel dart dropped on all sides from one meter



TRAVEL LIGHT

The world is in a hurry and Pelican™ Air cases are setting the pace with two models optimized for travel. We aggregated the airline rules for maximum overhead and check-in dimensions, and perfected two cases for pros on the move. Both cases include a rugged extendable trolley handle that keeps the case clear of your heels when walking, and smooth rolling ball bearing wheels that are strong, but quiet.

Getting through the airport with a Pelican™ Air case is a lot easier, and saves money on over-weight baggage fees, too.



1535 AIR – WHEELED CARRY-ON

Weighing just 8.69 lbs. with exterior dimensions of 21.96 x 13.97 x 8.98 inches, Pelican™ Air 1535 is optimized for carry-on/overhead bin size. (3.9 kg, 55.8 x 35.5 x 22.8 cm)

1615 AIR – WHEELED CHECK-IN

Weighing just 14.06 lbs. with exterior dimensions of 32.58 x 18.40 x 11.02 inches, Pelican™ Air 1615 is the maximum airline dimensions for checked baggage without oversize charges. (6.4 kg, 82.8 x 46.7 x 28 cm)



ASSIGNMENT:

Dual Sport Motorcycle Adventure

PROTECTION REQUIREMENT:

- 1485 Air/DSLR, 14-24 mm Lens, 200 mm Lens
- 1535 Air/15" Laptop, BackupBattery



PELICAN™ AIR CASE FEATURES

PELICAN™ AIR

With inventive features that anticipate the needs of pros from every line of work, the new Pelican™ Air models offer innovation with an equal balance of toughness and lightness. Every pro will discover a more effortless user experience and the perfect model in the Pelican™ Air line.

SHARED FEATURES ACROSS ALL MODELS:

- Super-light Proprietary HPX™ Polymer
- Proven Tough Double-Throw Latches
- Automatic Purge Valve Balances Air Pressure
- Watertight O-Ring Gasket
- New Style “Conic Curve” Lid Shape
- Crushproof and Dustproof
- Stainless Steel Hasp Protectors
- Rubber Overmolded Handles
- New Removable Polycarbonate Card Holder With Front or Side Placement





EMERGENCY:

Search and Rescue

PROTECTION REQUIREMENT:

- 1555 Air/Trauma Kit
- 1605 Air/Neck Brace, Airway Kit
- 1615 Air/ Meds Kit, Oxygen

PELICAN™ AIR

CASE CONFIGURATIONS



No Foam



Pick N Pluck™ Foam



Padded Dividers

Available in Black Cases Only



TrekPak™ Dividers

Available in Black Cases Only
Not Available in the 1607 and 1637



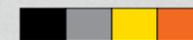
1485 AIR



- Interior dimensions (L x W x D)
17.75" x 10.18" x 6.15" (45.1 x 25.9 x 15.6 cm)
- Exterior dimensions (L x W x D)
19.17" x 12.80" x 6.89" (48.7 x 32.5 x 17.5 cm)
- 4.57 lbs (2.1 kg)



1525 AIR



- Interior dimensions (L x W x D)
20.50" x 11.3" x 6.75" (52.1 x 28.7 x 17.1 cm)
- Exterior dimensions (L x W x D)
21.96" x 13.97" x 7.49" (55.8 x 35.5 x 19 cm)
- 5.99 lbs (2.7 kg)



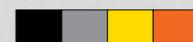
1535 AIR



- Interior Dimensions (L x W x D)
20.39" x 11.20" x 7.20" (51.8 x 28.4 x 18.3 cm)
- Exterior dimensions (L x W x D)
21.96" x 13.97" x 8.98" (55.8 x 35.5 x 22.8 cm)
- 8.69 lbs (3.9 kg)
- Maximum airline carry-on size



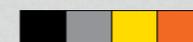
1555 AIR



- Interior dimensions (L x W x D)
23.00" x 12.75" x 7.50" (58.4 x 32.4 x 19.1 cm)
- Exterior dimensions (L x W x D)
24.76" x 15.46" x 8.24" (62.9 x 39.3 x 20.9 cm)
- 7.37 lbs (3.3 kg)



1605 AIR



- Interior dimensions (L x W x D)
26.00" x 14.00" x 8.38" (66 x 35.6 x 21.3 cm)
- Exterior dimensions (L x W x D)
28.87" x 16.77" x 9.12" (73.3 x 42.6 x 23.2 cm)
- 9.28 lbs (4.2 kg)



1615 AIR



- Interior dimensions (L x W x D)
29.59" x 15.50" x 9.38" (75.2 x 39.4 x 23.8 cm)
- Exterior dimensions (L x W x D)
32.58" x 18.40" x 11.02" (82.8 x 46.7 x 28 cm)
- 14.06 lbs (6.4 kg)
- Maximum airline check-in size

NEW DEEPER SIZES



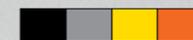
1557 AIR



- Interior dimensions (L x W x D)
17.33" x 13.00" x 9.75" (44.0 x 33.0 x 24.8 cm)
- Exterior dimensions (L x W x D)
19.18" x 15.79" x 10.50" (48.7 x 40.1 x 26.7 cm)
- 6.60 lbs (3.0 kg)



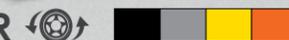
1607 AIR



- Interior dimensions (L x W x D)
21.05" x 15.81" x 11.63" (53.5 x 40.2 x 29.5 cm)
- Exterior dimensions (L x W x D)
24.13" x 18.80" x 13.25" (61.3 x 47.8 x 33.7 cm)
- 13.20 lbs (6.0 kg)



1637 AIR



- Interior dimensions (L x W x D)
23.43" x 17.55" x 13.25" (59.5 x 44.6 x 33.7 cm)
- Exterior dimensions (L x W x D)
26.61" x 20.65" x 14.87" (67.6 x 52.5 x 37.8 cm)
- 15.20 lbs (6.9 kg)

INCLUDED ON ALL CASES

- Business card holder
- Automatic purge valve

WHEELED CASES

- Quiet rolling stainless-steel bearing wheels
- Extending trolley handle



INDUSTRY:

Power Grid Maintenance

PROTECTION REQUIREMENT:

- 1485 Air/Digital Multimeter
- 1555 Air/Logic Analyzer
- 1605 Air/Oscilloscope



EFFORTLESS PROTECTION – EASY PICK N PLUCK™ FOAM



Pelican™ Air cases have been designed to protect equipment of all kinds, no matter the size or shape. Most Pelican protector cases come with our Pick N Pluck™ shock-absorbent foam, pre-scored in tiny cubes. The item is placed on the foam, outlined with chalk, and then the cubes around the item are removed to form a secure, protective cocoon.

NEW DIVIDER SYSTEM

- Full Sewn Tub with Felt Exterior
- Velcro™ Compatible Nyllex™ Interior
- Elastic Hold Down Straps
- Hi-Visibility Yellow Interior
- Set Includes: 1 Tub, 2 Large Dividers, 6 Medium Dividers, 3 Small Dividers



PREMIUM PROTECTION: PELICAN™+TREKPAK™

The TrekPak™ system uses pre-installed wall sections, divider panels, locking pins and a fool-proof cutting tool (included). Just lay your gear in the case, measure and cut the divider sections and lock them in place with the steel U-pins. We include extra divider material so you can change your mind, plus divider panels are also available separately so you can reconfigure your dividers anytime. Available in black cases only.

