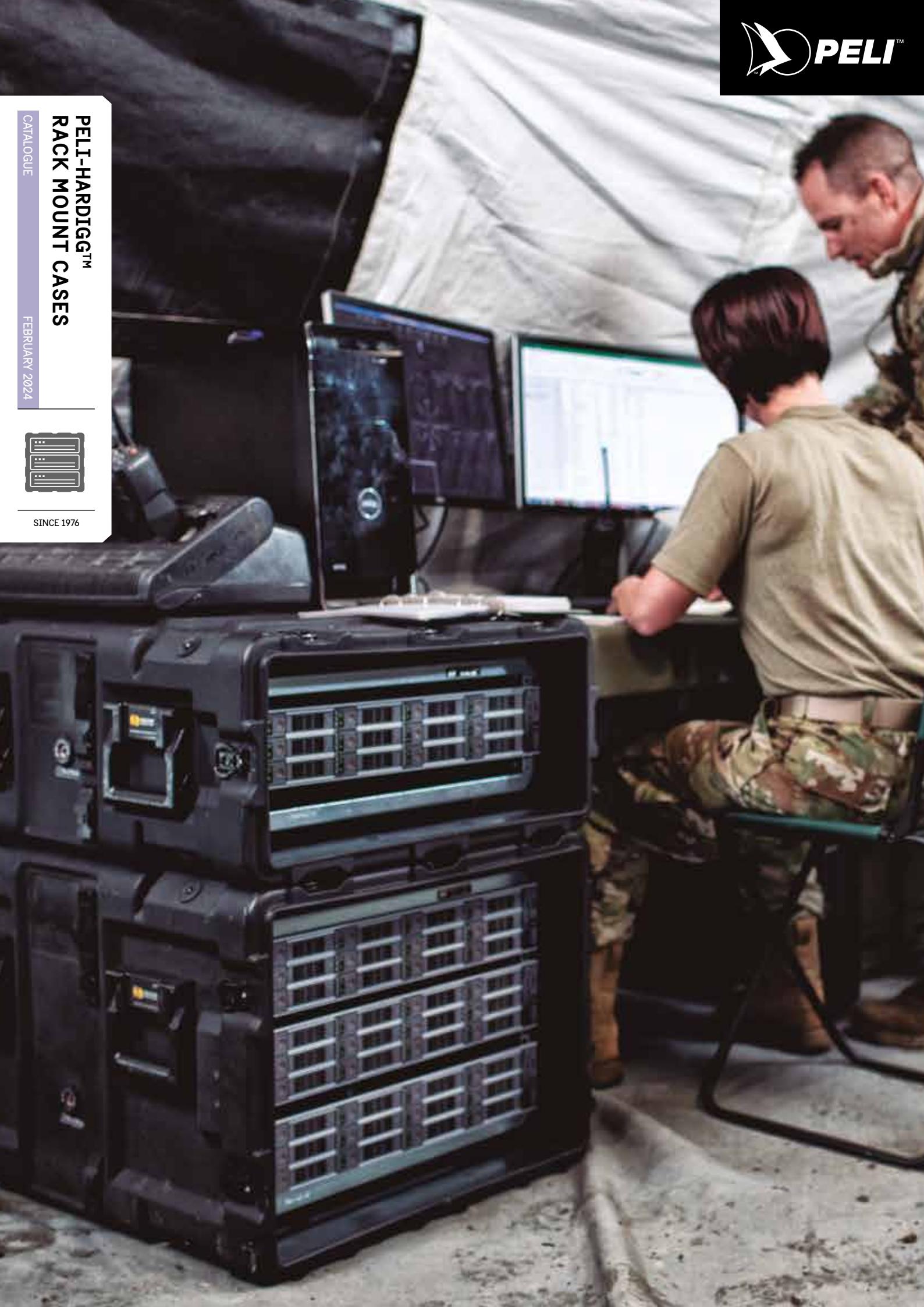


PELI-HARDIGG™
RACK MOUNT CASES

FEBRUARY 2024



SINCE 1976



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our newsletter!



TABLE + OF CONTENTS

PELI RACK CASE FEATURES	3
RACK MOUNT ROTO-MOLDED CASES	4-5
RACK MOUNT OPTIONS	6-7
RACK CASES	
Classic Rack™	8
SuperMAC™	9
MAC Rack™	10
V-Series	11
Min Mac Rack™	12
Blackbox	13
ProRack™	14
RACK CASES SPECIFICATIONS	16-26
PART NUMBER BREAKDOWN	27

PELI RACK CASE

Peli-Hardigg™ Cases are world renowned as the toughest, smartest transport systems available for commercial, industrial and military shippers. Our innovative design process and rigorous testing methods continue to result in superior patented advancements that ensure your vital, sensitive and expensive electronics remain protected. Peli-Hardigg™ Rackmount Cases can take repeated drops, blows and soakings while protecting your gear. When it comes to electronics, nothing protects better than a Peli-Hardigg™ Case.

From the ultimate protection of a Classic Rack, to the removable rack option offered by SuperMAC, to the smaller footprint MAC Rack and ProRack, Peli-Hardigg™ has the solution to fit your exact shipping and protection requirements.

All Peli-Hardigg™ Rackmount Cases boast rugged rotomoulded exterior shells that withstand all kinds of abuse, drop after drop, in every environment – damage free.



PELI RACK CASE FEATURES

+ CHOOSING THE PERFECT RACKMOUNT CASES

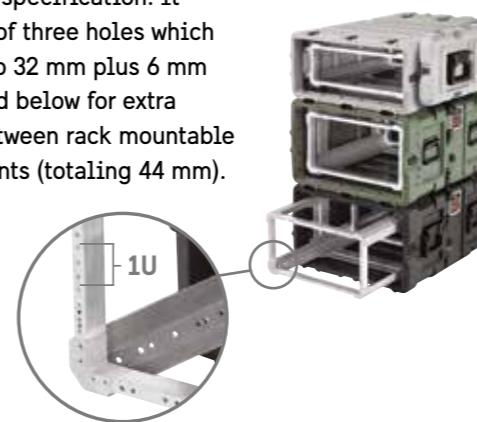
From the most delicate equipment to slightly more rugged electronics, Peli has a case with the perfect combination of shock, vibration protection and portability.

Use the following product pages to help you find the exact configuration of access and stabilising security suited to your specific needs.

If you require a case with a capacity beyond 150 Kg., please contact us for more options or custom solutions.

+ WHAT IS A U SIZE?

A "U size" is a worldwide standard rack unit specification. It consists of three holes which take up to 32 mm plus 6 mm above and below for extra space between rack mountable components (totaling 44 mm).



SHARED FEATURES ACROSS ALL MODELS

- A Durable moulded-in colour
- B Moulded-in, tongue-in-groove gasketed parting lines seal tight and remain so after impacts
- C Patented, moulded-in metal inserts for catch and hinge attachment points provide strength and spread loads to the container wall for maximum integrity
- D Moulded-in male/female stacking ribs for secure stacking
- E Patented, positive anti-shear locks prevent case lids from separating from mid-section even after impact – and minimise stress on hardware
- F Shock mounts provide excellent shock and vibration cushion for delicate equipment
- G Moulded-in ribs provide extra columnar strength
- H One-piece rotomoulded body and lids
- I Peli-Hardigg's patented, wide-design, Comfort Grip Handles™ come standard on most cases
- J Interference fit spiral spring pins in each corner for maximized structural integrity
- K Designed to meet ANSI/EIA-310-C for universal rack mounting hole pattern
- L Aircraft-quality, precision-tempered 6061-T6 aluminum provides a high strength-to-weight ratio
- M Fully recessed hardware protected from external impact damage
- N Exceeds Air Transport Association (ATA) Specification 300, Category I requirements
- O Reinforced corners and edges (high-stress areas) with 15 to 20% more material
- P Splash and rain resistant – airtight/watertight available



Designed to meet ANSI/EIA-310-C for universal rack mounting hole pattern (10/32 for US, M6 for International)

+ G FRAGILITY RATING

The fragility of an item is normally expressed in "G" units. G units are a measure of the force exerted on bodies by the earth's gravitational pull. Products with a larger g-force rating require less protection from shock and vibration. For instance, an item with 20 G fragility will suffer damage when subjected to a force 20 times that of normal earth gravity. The fragility of an instrument or piece of equipment is usually determined by laboratory testing.

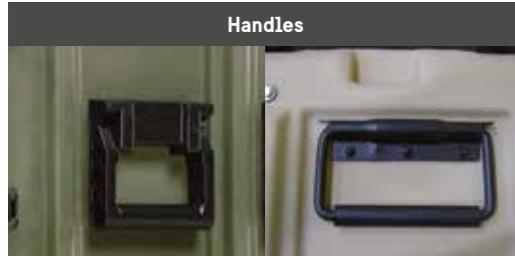
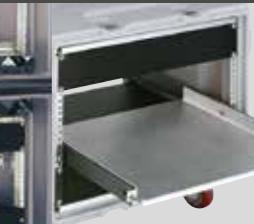
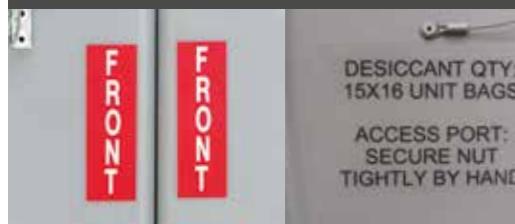
CLASSIFICATION	FRAGILITY (shock and vibration levels)	PELI-HARDIGG FEATURES
EXTREMELY SENSITIVE Inertial Navigation Equipment (Gyroscopes)	12 - 18 G's	FRAGILE
VERY DELICATE Electro-Optical (101-152 mm), Precision Test Equipment	18 - 25 G's	
FRAGILE General Electro-Mechanical, Medical and Biological Diagnostic, Tower computers, Colour TV Cameras, High End Rack Mount Electronics, Printers	25 - 50 G's	
MODERATELY FRAGILE Solid-State Circuit Electronics, Radar and Microwave, Antennas, Audio-Visual Projectors, Aircraft Engines, General Rack Mount Electronics	50 - 80 G's	
RUGGED PC Boards, PC Monitors, Refrigerators, Microwave Ovens, Control & Metering Valves, Cameras, Emergency Rescue Gear	80 - 120 G's	
VERY RUGGED Most Small Appliances, Peli Flashlights, Tools, Guns	120 G's and Up	
CELL PHONE	300 G's	RUGGED



	Classic Rack Case (60 Case Variations)	SuperMAC™ Case (21 Case Variations)	MAC Rack™ Case (54 Case Variations)	MIN MAC Rack™ Case (20 Case Variations)
SWAY SPACE	50 mm sway space 	25 mm sway space 	21 mm sway space 	13 mm sway space
FRAME	Heavy duty reinforced threaded aluminum frame			
CASE SIZES	3U (4U), 4U (5U), 5U (6U), 6U (7U), 7U, (8U), 9U (10U), 10U, 11U (12U), 14U, (15U), 21U (22U), 26U (27U)	3U, 4U, 5U, 7U, 9U, 11U, 14U	3U, 4U, 5U, 6U, 7U, 9U, 11U, 12U, 14U	4U, 6U, 8U, 10U, 12U
RACK DEPTHS	43 cm*, 46 cm*, 51 cm, 59 cm*, 63 cm, 71 cm*, 84 cm* (* 43 cm in 10U only, 46 cm in 7U (8U), 59 cm in 26U and 71 cm in 10 U only)	61 cm (24") in 3U, 4U, 5U, 7U, 9U, 11U, 14U 76.2 cm (30") in 3U, 5U, 7U, 9U	51 cm (20"), 61 cm (24")	48 cm (19"), 61 cm (24")
PAYOUT	9 - 77 kg. 72.5 - 154 kg. (higher payloads can be engineered)	11 - 57 kg. 57 - 90 kg.	11 - 45 kg. 45 - 90 kg.	10 - 50 kg.
G - RATING	15 - 30 G	40 - 70 G	50 - 80 G	50 - 80 G
SHOCK PROTECTION	Extreme Heavy Duty The best shock and vibration protection available	Medium/Heavy Duty Better shock and vibration protection	Medium Duty Good vibration protection	Light/Medium Duty Compact protection
SHOCK MOUNTS	Cylindrical shock mounts isolate equipment from vibration and the shock from impact forces.	Solid rubber block shock mounts isolate equipment from vibration and the shock from impact forces.	Cylindrical shock mounts isolation equipment from vibration.	Cylindrical shock mounts attached directly to the case wall to isolate equipment from vibration as well as impact forces.
SHOCK AND VIBRATION PROTECTION	Delivers maximum level of shock and vibration protection in the widest range of sizes and optional accessories.	Delivers a smaller width case body for space saving but still includes shock and vibration protection.	Delivers a case with good vibration protection using shock mounts.	Delivers a case with good vibration protection using shock mounts.
USES	Military Rapid Deployment, Memory Storage Devices, Precision Lab Equipment, Calibrated Diagnostic / Testing Gear, Aerospace Instrumentation.	Military Rapid Deployment, Control Consoles/Panels, Radar/ Microwave Antennas, Solid State Electronics, Television Communications Equipment.	Military Rapid Deployment, Field-Deploy Applications, Control Consoles/Panels, Broadcast Equipment.	Precision Test Equipment, Medical and Biological Diagnostic Devices, Meteorological Instruments, Laboratory Equipment, Flight Simulators, Broadcast Equipment.
CONFIGURATION	Fully Configurable (Made to Order and Customisable)			

	33" Classic-V Rack Case (5 Case Sizes)	24" and 30" Super-V Rack Case (7 and 4 Case Sizes)	BlackBox Case (7 Case Sizes)	ProRack™ Case (4 Case Sizes)
SWAY SPACE	35 mm sway space 	25 mm sway space 	25 mm sway space 	No sway space
FRAME	Steel rack with an industry-standard square hole pattern (both SAE and M6 clip nuts available)			
CASE SIZES	3U, 4U, 5U, 7U, 9U	3U, 4U, 5U, 7U, 9U, 11U, 14U	3U, 4U, 5U, 7U, 9U, 11U, 14U	4U, 6U, 8U, 10U, 14U
RACK DEPTHS	84 cm (33")	61 cm (24") in 3U, 4U, 5U, 7U, 9U, 11U, 14U 76.2 cm (30") in 3U, 5U, 7U, 9U	61 cm (24") in 3U, 4U, 5U, 7U, 9U, 11U, 14U 76.2 cm (30") in 3U, 5U, 7U, 9U	43 cm (17")
PAYOUT	3U to 5U = 36 - 45 kg. 7U to 9U = 45 - 77 kg.	3U to 5U = 36 - 45 kg. 7U to 14U = 45 - 77 kg.	9 - 45 kg.	Up to 34 kg.
G - RATING	N/A	15 - 30 G	40 - 80 G	80 - 120 G
SHOCK PROTECTION	Medium Duty Better shock and vibration protection (up to 77 kg.)		Light Duty Basic transport and protection from the elements.	Light Duty Basic transport and protection from the elements.
SHOCK MOUNTS	Cylindrical shock mounts attached directly to the case wall to isolate equipment from vibration as well as impact forces.			No shock mount system; aluminum rack mounted to case body.
SHOCK AND VIBRATION PROTECTION	Offers good shock protection in a preconfigured case for Off-The-Shelf purchases of 5 sizes.	Offers good shock protection in a preconfigured case for Off-the-Shelf purchase of 7 sizes.	Offers a preconfigured case made of recycled materials in 7 sizes.	Provides a light weight, space saving case for protection from rain, dust and surface impact.
USES	Industrial and consumer square hole rack applications. These racks support both standard mount equipment (SAE or M6).			Semi-Fragile Medical Equipment, Radios and Amplifiers, Solid State Equipment, Field Testing Equipment.
CONFIGURATION	Off-the-Shelf (In stock and ready to ship)	Off-the-Shelf (In stock and ready to ship)	Off-the-Shelf (In stock and ready to ship)	Configurable and Made to Order

RACK MOUNT OPTIONS

Hardware - Catch & Strike Latches	Security	Pressure/Humidity Options	Rack Frame Options																			
																						
Black Carbon Steel (HNB) is low cost with strong strength.	Black Plated Stainless Steel (SSB) is corrosion resistant.	Lockable Cable Catch Set of four (4) cable locks per case. Two (2) attached per lid on opposing corners. Cable is made of tamper-resistant aircraft steel.	Pressure Relief Valve (PRV) With Closed Loop Gasket The manual PRV button is used to maintain correct pressure differential. Pressure range: +/- 0.5 PSID.	Humidity Indicator Indicates 20%, 30%, and 40% relative humidity ranges. Colour changes when inside humidity exceeds the indicated level. Resets as humidity decreases; used along with PRV.	Fixed Bottom Support Rails (bottom view) These aluminum supports installed on the bottom of the rack, front to back.	Adjustable Vertical Supports These aluminum supports installed on the side walls of the rack, top to bottom.	Adjustable Horizontal Supports These aluminum supports installed on the side of the rack, front to back.	1/8" Wider Frame Typically used with slides mounted on inside of upright.	Removable Rack System This option is only available on Classic Racks and SuperMAC™ racks. (see page 16-18 for more info).													
Handles	Lifting and Stacking Options				Shelves and Drawers																	
																						
Heavy Duty Handle Comfort grip handle, rustproof HDPE, recyclable, light weight, 90° Stop, spring loaded, 68 kg lift capacity/handle.	Extra Handles. (3 & 4 Hole) 90° stop handle. Black Plated Steel or stainless steel (black finish). 3-hole 15 kg. lift/handle 4-hole: 68 kg. lift/handle.	Lift / Tie Down Rings 2" (50 mm) diameter lift grips, spring loaded, pivot 180°, (340kg/ring rating installed). (453 kg/ring rating). Plated Steel and Black Stainless Steel.	Coupling Catches Built in attachment system latching one case to another for secure stacking (on Classic rack cases).	E-Buckle Built in attachment system latching one case to another for secure stacking (on Supermac cases).	1U Filler Panel 16-gauge aluminum, brushed black finish, Available in 1U, height 1.75" (44.45 mm).	Drawers Key Lockable 2U, 3U, and 4U Drawers with slides, 15.78" (403 mm) wide, 24" (610 mm) deep. Max drawer payload 25 lbs (11.3 kg).	Keyboard Tray Comfortable standard size keyboard. 24" (610 mm) wide, 12 inches (305 mm) deep. Attaches to case front catches.	Rack Slides Compact solid bearing slides. Used to mount equipment directly into rack, or to mount drawers and shelves. (38.5 kg. capacity), sold in pairs.	Shelves Fixed and sliding shelves available. (15.9 kg. per shelf).													
Cards, Labels and Stencils					Rolling Features																	
																						
Front Labels A set of two labels.	Standard Labels Custom option, requires an estimate.	Custom Stenciling Per MIL-I-43553, Black, White, Yellow. Custom option, requires an estimate.	Card Holder Set of metal holders for shipping card. 3" x 5" (76 x 127 mm) or 4" x 6", (102 x 152 mm).	ID Plate (Type H, Style IV) Per MIL-P-15024, Size 10 4" x 4" x .020" (102 x 102 x 0.5 mm), aluminum fastener attached.	Locking Swivel Casters Button release QuickClip™ swivel casters, removable or fixed, 88 mm (3.5") or 127 mm (5.0") wheel diameters. No hardware included.	Caster Mounting System Enhances the bottom panel strength of rack cases, while providing the same button-release convenience of the QuickClip™ caster plate.	Caster Storage in Lid Holds four (4) casters on one (1) machined aluminum extrusion with mounting hardware (5" lid only).	Edge Casters Two (2) wheel housings installed on 127 mm lids for case for cart-like movement. Load limit is 34 kg/ wheel. Used on Classic racks and Classic V Rack cases.														
Other Options					NOT ALL ACCESSORIES ARE AVAILABLE ON ALL STYLES AND SIZE CASES. SEE "OPTIONS" ON THE CASE PAGES IN THIS CATALOGUE OR CONTACT YOUR TECHNICAL SALES REPRESENTATIVE FOR CONSULT.																	
					Standard Colours for Majority of Rack Cases* <small>*V-Series, BlackBox and ProRack cases are only available in Black.</small> <table border="1"> <tbody> <tr> <td>Gray - 133 Fed Std# 26270</td> <td>Tan - 250 Fed Std# 20372</td> <td>Blue - 135(lt) Pantone# 292U</td> <td>White - 132 Fed Std# 27925</td> <td>Yellow - 136 Pantone# 012U</td> <td>Green - 138(forest) Fed Std# 24052</td> <td>Orange - 134 Fed Std# 12197</td> </tr> <tr> <td>Yellow - 131 Fed Std# 23538</td> <td>Maroon - 197 Pantone# 202U</td> <td>Blue - 101(dk) Fed Std# 25052</td> <td>Black - 032 Fed Std# 27040</td> <td>Red - 130 Fed Std# 21105</td> <td>Olive Drab - 137 Fed Std# 34096</td> <td>Purple - 129 Pantone# 245U</td> </tr> </tbody> </table>				Gray - 133 Fed Std# 26270	Tan - 250 Fed Std# 20372	Blue - 135(lt) Pantone# 292U	White - 132 Fed Std# 27925	Yellow - 136 Pantone# 012U	Green - 138(forest) Fed Std# 24052	Orange - 134 Fed Std# 12197	Yellow - 131 Fed Std# 23538	Maroon - 197 Pantone# 202U	Blue - 101(dk) Fed Std# 25052	Black - 032 Fed Std# 27040	Red - 130 Fed Std# 21105	Olive Drab - 137 Fed Std# 34096	Purple - 129 Pantone# 245U
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Cage Nuts for V Racks SAE/10-32 and Metric cage nuts for square hole racks. Packs of 24 pieces and 50 pieces.	Panel Screw With Washer Used on any rack case.	Lid Storage Pouch Zippered pouch for storing cables and accessories in front and/or rear lids.	Lid Leg Kit 5U or larger, 12" (304 mm) legs for seat height and 20" (508 mm) or 22.5" (572 mm) for table height.	Lid Hangers Store lids on side of case when case is open. Set four (4) hangers for two lids.	<small>Note: Some options are not available on all case sizes and availability is subject to change at manufacturer's discretion. Case colours/options may differ slightly from printed versions.</small>																	

Classic Rack Case

EXTREME HEAVY DUTY

MAXIMUM SHOCK AND VIBRATION PROTECTION
IN A WIDE RANGE OF SIZES AND ACCESSORIES

See specifications on page 16-17

SPECIFICATIONS

SIZES
3U (4U), 4U (5U), 5U (6U), 6U (7U), 7U (8U), 9U (10U), 10U, 11U (12U), 14U (15U), 21U (22U), 26U (27U). "(U)" is same case size with 1U added to the frame. 2" and 5" lid options

PAYOUT
8-shock mounts: 9.1 kg to 77 kg.
16-shock mounts: 72.6 kg to 154 kg.
Requires heavy duty shock kit.

BASE FEATURES
» Colour: Grey (133)
» Black Carbon Steel Non-Locking Catch-and-Strike Hardware (HCB)
» Four (4) Black Carbon Steel Handles

OPTIONS / ACCESSORIES
» 13 Optional Colours
» Extra 1U Rack Size Option
» Lifting Rings
» Heavy Duty Shock System (90 - 154 kg.)
» Pressure Relief Valve and Closed Loop Gasket
» Bolt-On Edge Casters-127 mm Lid
» Lid Hangers
» Card Holders-3 x 5 and 4 x 6

CUSTOMISATION
Classic Rack cases are fully configurable and made to order. They can also be customised by our Technical Sales solution team. Call if you need a 1U extension to any of these standard U sizes.

G-RATING
15 - 30

SWAY SPACE
50.8 mm sway space for maximum ability to decelerate shock forces and provide airflow

SHOCK/VIBRATION SYSTEM
» Heavy Duty Reinforced Extruded Aluminum Rack Frame with patented "Dog Ear" reinforced corners
» Tapped Standard (SAE) or Metric (M6)

SHOCK/VIBRATION SYSTEM



Cylindrical Shock Mounts installed on an Extruded Aluminum tapped rack frame with "Dog Ear" corner. Shock mounts attach to metal reinforcement rails that run the full length of each corner of the case body. Frame can be tapped Standard (SAE) or Metric (M6). This system provides superior shock and vibration protection.

APPLICATIONS

- » Military Rapid Deployment
- » Rack Mountable Precision Test Equipment
- » Electro-Mechanical
- » Medical and Biological Diagnostic Equipment
- » Memory Storage Devices
- » Meteorological Instruments
- » Mobile Operations
- » Broadcast and Video Gear
- » Laboratory Equipment
- » Aerospace Instrumentation

SuperMAC™ Case

MEDIUM / HEAVY DUTY

SHOCK AND VIBRATION PROTECTION
IN A SMALLER WIDTH TO SAVE SPACE

See specifications on page 18-19

SPECIFICATIONS

SIZES
3U, 4U, 5U, 6U, 7U, 9U, 11U, and 14U

PAYOUT
11.3 to 56.7 kg
56.7 kg to 90.7 kg

BASE FEATURES
» Colour: Grey (133)
» Black Carbon Steel Non-Locking Catch-and-Strike Hardware (HCB)
» Eight (8) Plastic Comfort Grip Handles on front and back lids and on each side of the case body

OPTIONS / ACCESSORIES

- » 13 Optional Colours
- » Lock 'N Load Removable Rack (pg 16)
- » Horizontal and/or Vertical Supports for Heavy Weighted Payload
- » Lid Pouch in 127 mm lid
- » Locking removable 88 mm or 127 mm Casters
- » Caster Storage in 127 mm Lid
- » Card Holders - 3 x 5
- » Labels - Front, STD and ATA
- » Black Stainless Steel (SSB) Hardware
- » Black Stainless Steel Metal Handles
- » Coupling Catches for Inter-Locking Case Stacking
- » Drawers (2U, 3U and 4U options)
- » Sliding Shelves
- » Lifting Rings
- » Lockable Cable Catches
- » Pressure Relief Valve and Closed Loop Gasket

CUSTOMISATION

SuperMAC™ cases are fully configurable and made to order using the list of options. They can also be customised by our Technical Sales solution team.

The SuperMAC™ case is a smooth surface case with a 19" (48 cm) wide and 24" (61 cm) deep EIA standard rack.

The SuperMAC™ case is our most compact container with the option of a Lock 'N Load removable rack. The SuperMAC™ case strategically uses every inch of space, allowing ample room for wiring and equipment integration - all while providing medium duty protection. The optional removable rack system slides open as easily as a file drawer, for full access to equipment.



The SuperMAC™ case is ideal when you need vibration and shock protection for sensitive electronic equipment but don't have enough space for a Classic Rack case.

SHOCK/VIBRATION SYSTEM



Shock Isolation Mounts with an Extruded Aluminum tapped rack frame with our "Dog Ear" corner and our heavy-duty rubber boot shock that is inserted into the case body at the corners to provide a flexible, shock absorbing attachment for the rack frame. Frame can be tapped Standard (SAE) or Metric (M6).

APPLICATIONS

- » Military Rapid Deployment
- » Field-Deployed Equipment
- » Sheltered Applications
- » Control Consoles and Panels
- » Radar and Microwave Antennas
- » Solid-State Circuit Electronics
- » Radio, TV and Communications Equipment

MAC Rack™ Case

MEDIUM DUTY

HEAVY-DUTY CASE WITH GOOD VIBRATION PROTECTION



See specifications on page 20-21

SPECIFICATIONS

SIZES	
3U, 4U, 5U, 6U, 7U, 9U, 11U, 12U, and 14U 2" and 5" lid options	50 - 80

PAYLOAD	
8-shock mounts: 10.9 kg to 45.4 kg 16-shock mounts: 45.4 kg to 90.7 kg	21 mm sway for the ability to decelerate shock

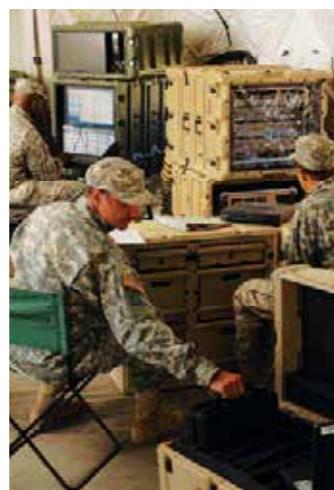
BASE FEATURES	
» Colour: Grey (133) » Black Carbon Steel Non-Locking Catch-and-Straight Hardware (HCB) » Eight (8) Spring Loaded Stainless Steel Black Handle (SSB) under 5U. Eight (8) plastic handles 6U and higher	» Heavy Duty Reinforced Aluminum Rack Frame » Mold-In Edge Casters on 127 mm Lid » Tapped Standard (SAE) or Metric (M6) » Standard Labeling

OPTIONS / ACCESSORIES	
» 13 Optional Colours » Stainless Steel Black Hardware » Stainless Steel Handles » Lifting Rings » Pressure Relief Valve and Closed Loop Gasket » Locking Removable Casters » Lockable Cable Catches	» Card Holders - 3 x 5 and 4 x 6 » Labels - Front, STD and ATA » Stencils » Bezel Plate (1U) » Drawers (2U, 3U and 4U options) » Sliding Shelves » Keyboard Tray

CUSTOMISATION

MAC Rack™ cases are fully configurable and made to order using the list of options.

They can be customised by our Technical Sales solution team.



The MAC Rack™ case is a textured low-visibility roto moulded case with a 19" (48 cm) wide and a 20" (51 cm) or 24" (61 cm) deep EIA standard rack.

Compact and light weight, MAC Rack™ cases boast a smaller footprint to make the most of limited space. The MAC Rack™ case protects with the same rotomoulded outer shell and 19" (48 cm) EIA shock mounted rack as the Classic Rack, but with a smaller sway space.

The MAC Rack™ case is perfect for less fragile equipment that still needs protection from shock, vibration, moisture, and impact along with the advantages of a heavy-duty case.

V-Series Cases

MEDIUM DUTY

OFF-THE-SHELF INDUSTRY-STANDARD SQUARE HOLE RACK CASES



See specifications on page 22-23

SHOCK/VIBRATION SYSTEM



Cylindrical Shock Mounts installed on a strong light-weight extruded aluminum rack frame with a "Dog Ear" corner. Shock mounts attach directly to a molded-in shoulder on the body of the case. Frame can be tapped Standard (SAE) or Metric (M6).

APPLICATIONS

- » Field-Deployed Equipment
- » Sheltered Applications
- » Control Consoles and Panels
- » Radar and Microwave Antennas
- » Solid-State Circuit Electronics
- » Radio, TV and Communications Equipment

SPECIFICATIONS

33" CLASSIC-V

SIZES	
3U, 4U, 5U, 7U, and 9U 2" front lid and 5" back lid standard	

PAYLOAD	
3U, 4U, 5U are 36.3 kg to 45.4 kg 7U and 9U are 45 - 77 kg.	

G-RATING	
N/A	

SWAY SPACE	
35 mm	

ROLLING FEATURES	
Sizes 3U, 4U, 5U: 88 mm (3.5") Swivel Casters Sizes 7U and 9U: Edge Casters on 127 mm lid	

BASE FEATURES	
» Case Colour: Black » Classic-V has Black Carbon Steel Handles » Super-V has Black Plastic Handles » Molded in Stacking Ribs » 3U-5U cases include qty (24) 10-32 and qty of (24) M6 Clip Nuts. » 7U-14U includes (48) 10-32 and qty of (48) M6 Clip Nuts.	

CUSTOMISATION	
V-Series cases are an Off-the-Shelf product, in stock and ready to ship.	



V-Series rack cases utilize a 48 cm steel EIA standard rack design with an industry-standard square hole pattern. Simply insert either the 10-32 Imperial or M6 Metric cage nut onto a square hole and mount your equipment.

Now you can get pro-grade rack mount cases in days instead of weeks. Peli-Hardigg maintains inventory on both coasts, reducing your freight cost and transit time.

24" SUPER-V RACK MOUNT CASE

Has a 19" (48 cm) wide and 24" (61 cm) deep EIA standard rack.

30" SUPER-V RACK MOUNT CASE

Has a 19" (48 cm) wide and 30" (76.2 cm) deep EIA standard rack.

33" CLASSIC-V RACK MOUNT CASE

Has a 19" (48 cm) wide and 33" (84 cm) deep EIA standard rack.

SHOCK/VIBRATION SYSTEM



Wall Mounted Cylindrical shocks. The Classic-V and Super-V Racks have a steel square-hole frame using Standard (US) or Metric (M6) cage nuts. The shock mounts are attached directly to the case wall.

Note: The larger U sizes get 2 univ cage nuts kits.
* 3U - 5U contain (1) Universal Cage Nut Kit
* 7U - 14U contain (2) Universal Cage Nut Kits

APPLICATIONS

- » Professional A/V
- » Music and Entertainment Industry
- » Small Office Infrastructure
- » Mobile Video/Photography
- » News Reporting
- » Prosumer / Commercial Drone Control
- » HDD or Connected Servers for App/Game Development

MIN MAC Rack™ Case

LIGHT | MEDIUM DUTY SEMI FRAGILE



COMPACT SQUARE HOLE RACK CASES



The lightweight, compact design of the Min Mac Rack™ double ended cases, offer light to medium duty protection and boast industry leading shock performance. Its angled precision-engineered elastomeric shock mounts are fine-tuned to match the weight and fragility of your equipment, ensuring maximum shock and vibration isolation.

High strength, heat treated, square holed steel frame provides a range of mounting options. If you try to make the most of limited space, but still require a rugged protection, Min Mac Rack™ is the answer.

See specifications on page 24

SPECIFICATIONS

SIZES	G-RATING
4U, 6U, 8U, 10U and 12U	50 - 80 G

PAYOUT	SWAY SPACE
10 - 50 kg.	13 mm sway space

BASE FEATURES

- » Square holed steel frame
- » Lightweight, compact, and inter-stackable
- » Shock mounts protect equipment from shock and vibration
- » High-strength steel rack frame supports equipment from 10-50 kg
- » Patented, wide-design, Comfort Grip Handles™ come as a standard option
- » 10 different models, frame heights 4-12U in two depths, 480 and 610mm
- » Variety of accessories and options
- » Manufactured in Europe
- » Edge casters standard in deep lids

OPTIONS / ACCESSORIES

- » 13 Optional Colours
- » Edge Casters
- » Horizontal Supports for Heavy Weighted Payload
- » Interlocking Catches
- » Card Holder
- » Lock 'N Load Removable Rack
- » Cage Nuts with Screws
- » ID Plate
- » Lockable Cable Catches
- » Custom Stenciling
- » Lid Storage Pouch
- » Drawers
- » Stainless Steel Black Catch and Strike
- » Sliding and Fixed Shelves
- » Pressure Relief Valve
- » Lid Pouch
- » 3.5" or 5" Casters
- » Keyboard Tray
- » Meteorological instruments
- » Mobile operations
- » Broadcast and video gear
- » Laboratory equipment
- » Aerospace instrumentation
- » Servers, military mission planning
- » Flight simulators

CUSTOMISATION

MIN MAC Rack™ cases are fully configurable and made to order using the list of options.

They can be customised by our Technical Sales solution team.

BlackBox Case

LIGHT DUTY

PRECONFIGURED CASE IN 7 STANDARD U SIZES



The BlackBox case is a textured roto molded case with a 19" (48 cm) wide and 24" (61 cm) and 30" (76 cm) deep EIA standard rack. It is an Off-the-Shelf product.

This light weight, compact, and double ended case offers light duty protection and boasts significantly better light duty shock performance than the competition. The use of recycled materials in the shell and a steel frame offers great value while upholding Peli-Hardigg's industry-leading standards.

A BlackBox case is ideal when you need immediate access to an Off-the-Shelf case and need to be cost conscious without sacrifice performance.

Not intended for high-end sensitive electronics



Made from recycled plastic materials as part of Peli-Hardigg's commitment to reduce waste and protect the environment

See specifications on page 25

SPECIFICATIONS

SIZES	G-RATING
3U, 4U, 5U, 7U, 9U, 11U, and 14U 2" front lid and 5" back lid standard	40 - 80

PAYOUT	SWAY SPACE
9 kg to 45.4 kg	25.4 mm sway space for the ability to decelerate shock

BASE FEATURES
» Case Color: Black (463) » Mold-In Edge Casters on 5" Lid » Black Carbon Steel Non-Locking Catch-and-Strike Hardware » Closed Loop Gasket with rivet vent in handle well » Four (4) Plastic Comfort Grip Handles » Light Duty Steel Frame Tapped M6

OPTIONS / ACCESSORIES
N/A

CUSTOMISATION
BlackBox cases are an Off-the-Shelf product, in stock and ready to ship.



Wall Mounted Cylindrical shocks. The shock mounts on Min Mac Rack cases are attached directly to the case wall. They isolate equipment from vibration as well as impact forces. This shock mount design is used for lower payload weight applications.

APPLICATIONS

- » Rack mountable precision test equipment
- » Electro-mechanical
- » Medical and biological diagnostic equipment, memory storage devices
- » Meteorological instruments
- » Mobile operations
- » Broadcast and video gear
- » Laboratory equipment
- » Aerospace instrumentation
- » Servers, military mission planning
- » Flight simulators

SHOCK/VIBRATION SYSTEM



Cylindrical Shock Mounts installed on a light duty steel frame. Shock mounts attach directly to a molded-in shoulder on the body of the case. Frame can be tapped Standard (SAE) or Metric (M6).

APPLICATIONS

- » Audio/Video Recording and Processing Systems
- » Satellite Communication Systems
- » Radio Communication Systems
- » Seismic Data Recording Instrumentation
- » Climate Data Collection
- » Field-Deployed Amplifiers and Electronics
- » Medical or Testing Equipment Components

**LIGHT WEIGHT CASE FOR PROTECTION
FROM RAIN, DUST AND IMPACT**


See specifications on page 26

SPECIFICATIONS

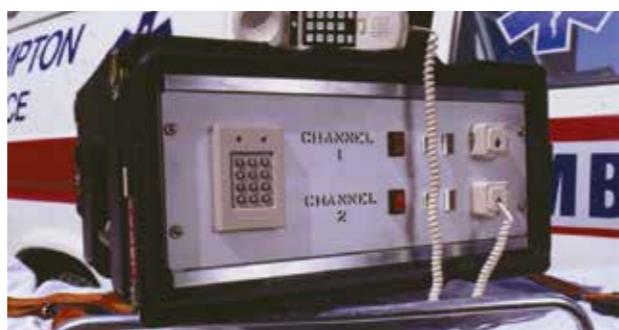
SIZES	G-RATING
4U, 6U, 8U, 10U, and 14U	80 - 120

PAYOUT	SWAY SPACE
Up to 34 kg.	No sway space

BASE FEATURES	
» Colour: Black (032) » Black Carbon Steel Non-Locking Catch-and-Strike Hardware (HNB)	» Two (2) Plastic Comfort Grip Handles, one on each lid » Aluminum Rack Frame attached to the front opening of the case body

OPTIONS / ACCESSORIES	
» 13 Optional Colours » Black Carbon Steel or Stainless Steel Black Non-Locking Catch-and-Strike Hardware (SSB) » Pressure Release Valve	» Card Holders - 3 X 5 » Front Labels » Additional rear rack frame attached at the back of the case body » Stencils » Bezel plate and rear frame extensions to also bolt equipment to the rear of the case. Extensions are also for use with sliding shelves or drawers » Locking removable 88 mm (3.5") Swivel Casters

CUSTOMISATION	
ProRack™ cases are fully configurable and made to order using the list of options.	



The ProRack™ case is a smooth roto moulded case with a 19" (48 cm) wide and 17" (43 cm) deep EIA standard rack.

ProRack™ cases are the ideal option when you need a light weight, space-efficient, front and rear opening container, but do not need a shock mounted system. Add accessories such as coupling catches for locking stability, removable casters or extra threaded rack clips to suit your exact needs.

A ProRack™ case is the toughest small case available for basic protection from rain, immersion, dust and impact.

SHOCK/VIBRATION SYSTEM


ProRack™ cases do not have shock mounts. The rack frame is mounted directly to the front opening of the case body. A second frame for the rear opening of the case body can be added as an option.

APPLICATIONS

- » Semi-Fragile Medical Equipment
- » Radios and Amplifiers
- » Field Deployed Test Equipment



Rack shown: Classic Rack

Classic Rack Case

SPECIFICATIONS



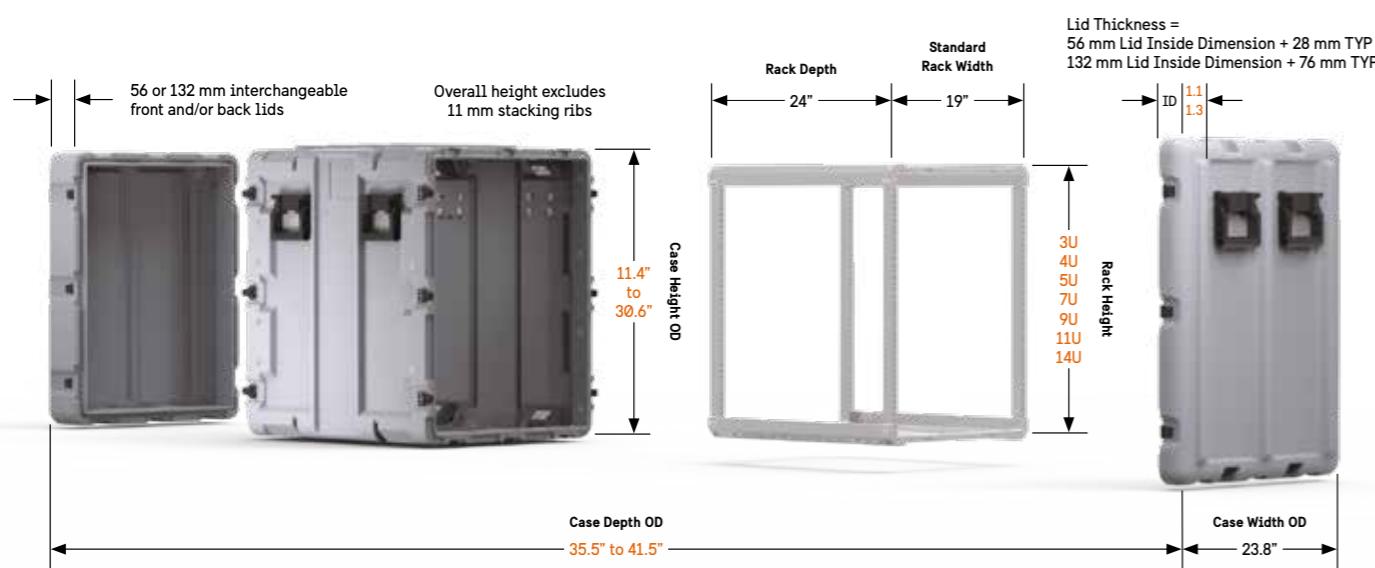
20" DEEP FRAMES		RACK DIMENSIONS				CASE DIMENSIONS									
PART NO.		RACK HEIGHT U SIZE	RACK DEPTH	RACK WIDTH	FRONT/ BACK LID ¹	OUTSIDE DEPTH ² (Front to Back)	OUTSIDE WIDTH	OUTSIDE HEIGHT ³	WEIGHT	SHIPPING CUBE					
DE2410-02/24/02		3U* (4U)	5.25	133		2.5 / 2.5	32.0	813	43	19.5	6.1	0.17			
DE2410-02/24/05						2.5 / 2.5	34.8	883	44	20.0	6.7	0.19			
DE2410-05/24/05						5.25 / 5.25	37.5	953	45	20.4	7.2	0.20			
DE2412-02/24/02		4U* (5U)	7.00	178	20	27.0	508	483	50	22.7	7.3	0.21			
DE2412-02/24/05						2.5 / 2.5	34.8	883	51	23.1	7.9	0.22			
DE2412-05/24/05						5.25 / 5.25	37.5	953	52	23.6	8.6	0.24			
DE2414-02/24/02		5U* (6U)	8.75	222		2.5 / 2.5	32.0	813	52	23.6	8.3	0.24			
DE2414-02/24/05						2.5 / 2.5	34.8	883	54	24.5	9.0	0.26			
DE2414-05/24/05						5.25 / 5.25	37.5	953	56	25.4	9.7	0.28			
DE2416-02/24/02		6U* (7U)	10.50	267		2.5 / 2.5	32.0	813	56	25.4	9.3	0.26			
DE2416-02/24/05						2.5 / 2.5	34.8	883	57	25.9	10.1	0.29			
DE2416-05/24/05						5.25 / 5.25	37.5	953	59	26.8	10.9	0.31			
17", 18", 23", 28" DEEP FRAMES															
DE2418-02/20/02		7U* (8U)	12.25	311	18	27.0	686	483	2.5 / 2.5	27.5	699	59	26.8	8.9	0.25
DE2418-02/20/05						2.5 / 5.25	30.3	768	61	27.7	9.7	0.28			
DE2418-05/20/05						5.25 / 5.25	33.0	838	63	28.6	10.6	0.30			
DE2121-02/18/02		10U	17.50	445	17	24.0	610	483	2.5 / 2.5	25.5	648	47	21.3	8.6	0.24
DE2121-02/18/05						2.5 / 5.25	28.3	718	49	22.2	9.5	0.27			
DE2121-05/18/05						5.25 / 5.25	31.0	787	51	23.1	10.4	0.30			
DE2121-02/30/02		10U	17.50	445	28	29.0	737	584	2.5 / 2.5	37.5	953	76	34.5	12.6	0.36
DE2121-02/30/05						2.5 / 5.25	40.3	1022	78	35.4	13.6	0.38			
DE2121-05/30/05						5.25 / 5.25	43.0	1092	80	36.3	14.5	0.41			
DE2652-02/25/02		26U (27U)	45.50	1156	23	29.0	737	1387	2.5 / 2.5	32.5	826	119	54.0	29.8	0.84
DE2652-02/25/05						2.5 / 5.25	35.3	895	121	54.9	32.3	0.91			
DE2652-05/25/05						5.25 / 5.25	38.0	965	123	55.8	34.8	0.99			

25" DEEP FRAMES	RACK DIMENSIONS						CASE DIMENSIONS					
	PART NO.	U	in	mm	in	mm	in	mm	in	mm	in	mm
DE2414-02/27/02	5U* (6U)	8.75	222				2.5 / 2.5	34.9	886			
DE2414-02/27/05							2.5 / 5.25	37.6	956	16.6	422	
DE2414-05/27/05							5.25 / 5.25	40.4	1026			
DE2416-02/27/02	6U* (7U)	10.50	267				2.5 / 2.5	34.9	886	18.6	473	
DE2416-02/27/05							2.5 / 5.25	37.6	956			
DE2416-05/27/05							5.25 / 5.25	40.4	1026			
DE2418-02/27/02	7U* (8U)	12.25	311				2.5 / 2.5	34.9	886	20.6	524	
DE2418-02/27/05							2.5 / 5.25	37.6	956			
DE2418-05/27/05							5.25 / 5.25	40.4	1026			
DE2421-02/27/02	9U* (10U)	15.75	400	25	635	19	483			27.0	686	
DE2421-02/27/05							2.5 / 2.5	34.9	886			
DE2421-05/27/05							2.5 / 5.25	37.6	956			
DE2425-02/27/02	11U* (12U)	19.25	489				2.5 / 2.5	34.9	886	27.9	709	
DE2425-02/27/05							2.5 / 5.25	37.6	956			
DE2425-05/27/05							5.25 / 5.25	40.4	1026			
DE2430-02/27/02	14U* (15U)	24.50	622				2.5 / 2.5	34.9	886	33.0	838	
DE2430-02/27/05							2.5 / 5.25	37.6	956			
DE2430-05/27/05							5.25 / 5.25	40.4	1026			
DE2442-02/27/02	21U (22U)	36.75	933				2.5 / 2.5	34.9	886			
DE2442-02/27/05							2.5 / 5.25	37.6	956			
DE2442-05/27/05							5.25 / 5.25	40.4	1026			

33" DEEP FRAMES	RACK DIMENSIONS						CASE DIMENSIONS					
	PART NO.	U	in	mm	in	mm	in	mm	in	mm	in	mm
DE2410-02/35/02	3U* (4U)	5.25	133				2.5 / 2.5	43.0	1092			
DE2410-02/35/05							2.5 / 5.25	45.8	1163	12.3	311	
DE2410-05/35/05							5.25 / 5.25	48.5	1232			
DE2412-02/35/02	4U* (5U)	7.00	178				2.5 / 2.5	43.0	1092	14.6	371	
DE2412-02/35/05							2.5 / 5.25	45.8	1163			
DE2412-05/35/05							5.25 / 5.25	48.5	1232			
DE2414-02/35/02	5U* (6U)	8.75	222	33	838	19	483			27.0	686	
DE2414-02/35/05												

SuperMAC™ Case

SPECIFICATIONS



24" DEEP FRAMES	RACK DIMENSIONS				CASE DIMENSIONS								
	RACK HEIGHT U SIZE			RACK DEPTH	RACK WIDTH	FRONT/BACK LID ¹	OUTSIDE DEPTH ²	OUTSIDE WIDTH ³	OUTSIDE HEIGHT ⁴	WEIGHT	SHIPPING CUBE		
PART NO.	U	in	mm	in	mm	in	mm	in	mm	lbs	kg	ft ³	m ³
SMAC 2109-02/29/02	3U*	5.25	133			2.2 / 2.2	35.5	902		48	21.8	5.5	0.16
SMAC 2109-02/29/05W						2.2 / 5.2	38.5	978					
SMAC 2109-05/29/05W						5.2 / 5.2	41.5	1054					
SMAC 2111-02/29/02	4U*	7.00	178			2.2 / 2.2	35.5	902		51	23.1	6.4	0.18
SMAC 2111-02/29/05W						2.2 / 5.2	38.5	978					
SMAC 2111-05/29/05W						5.2 / 5.2	41.5	1054					
SMAC 2112-02/29/02	5U*	8.75	222			2.2 / 2.2	35.5	902		53	24.0	7.3	0.21
SMAC 2112-02/29/05W						2.2 / 5.2	38.5	978					
SMAC 2112-05/29/05W						5.2 / 5.2	41.5	1054					
SMAC 2116-02/29/02	7U*	12.25	311	24	610	19	483	23.8	603	57	25.9	9.0	0.25
SMAC 2116-02/29/05W						2.2 / 5.2	38.5	978					
SMAC 2116-05/29/05W						5.2 / 5.2	41.5	1054					
SMAC 2119-02/29/02	9U*	15.75	400			2.2 / 2.2	35.5	902		61	27.7	10.7	0.30
SMAC 2119-02/29/05W						2.2 / 5.2	38.5	978					
SMAC 2119-05/29/05W						5.2 / 5.2	41.5	1054					
SMAC 2122-02/29/02	11U*	19.25	489			2.2 / 2.2	35.5	902		66	29.9	12.4	0.35
SMAC 2122-02/29/05W						2.2 / 5.2	38.5	978					
SMAC 2122-05/29/05W						5.2 / 5.2	41.5	1054					
SMAC 2128-02/29/02	14U*	24.50	622			2.2 / 2.2	35.5	902		71	32.2	14.9	0.42
SMAC 2128-02/29/05W						2.2 / 5.2	38.5	978					
SMAC 2128-05/29/05W						5.2 / 5.2	41.5	1054					

1 - Lid Outside Dimension (O.D.) = Lid I.D. plus 1.3" on 5.2" lids and plus 1.1" on 2.2" lids

2 - Depth includes stiffening ribs, with metal handles installed

3 - Width listed is calculated with metal handles installed on sides

4 - Height excludes .44" stacking ribs

* - Rapid Rack Available

Rapid Rack Removable Rack Feature



CLASSIC RACK CASE

SUPERMAC™ CASE

The Peli-Hardigg™ Rapid Rack Removeable Rack feature combines all the shock and vibration protection of our Classic and SuperMAC™ Rack cases with the added benefit of a removable frame for complete frame accessibility.

The Rapid Rack option adds a simple Lock 'N Load quick-latch system to unlock the internal rack frame and polyethylene guide strips for smooth separation. The standard aluminum case frames hold the rack in the case using four spring lock pins. The shock mounted outer frames enable the rack to become removable using polyethylene guide strips. Pulled like a drawer, the entire rack frame slides out completely for easier in-the-field cable installation and connection to other equipment.

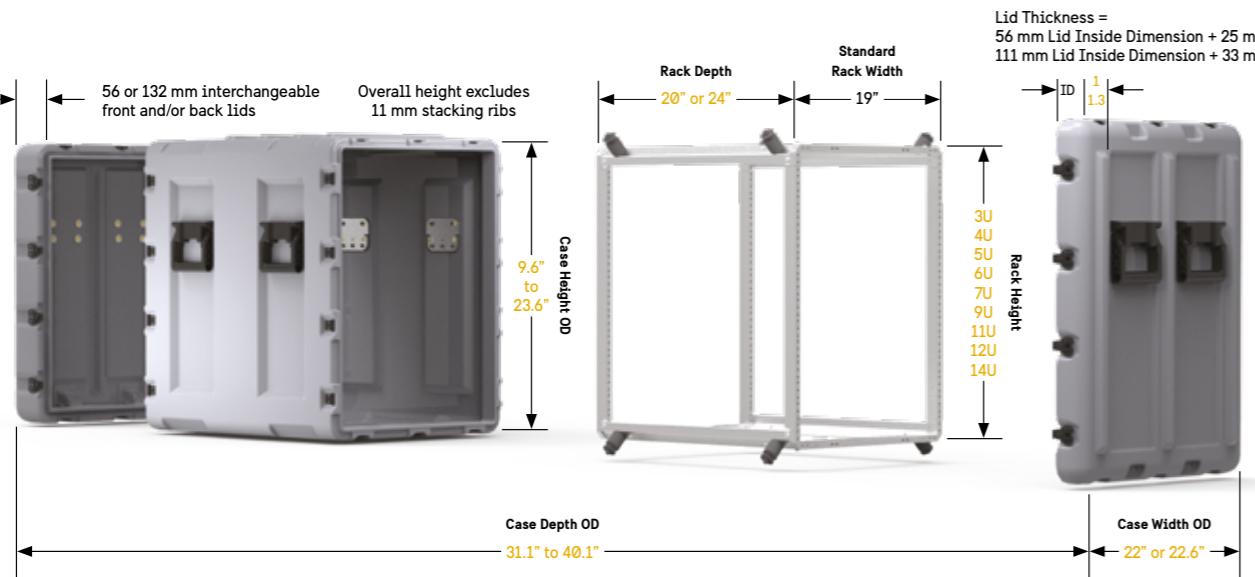
Rapid Rack is the ultimate versatility tool and protection system for any Classic Rack or SuperMAC™ Rack case application where frame removal is important. Order your case with the removable racks feature or purchase an upgrade kit to turn your existing fixed rack into a sliding rack case.

- » Standard U height frame (not available for 1U height adjusted frame sizes)
- » Not recommended for payload weights over 100 lbs. for safe handling reasons.

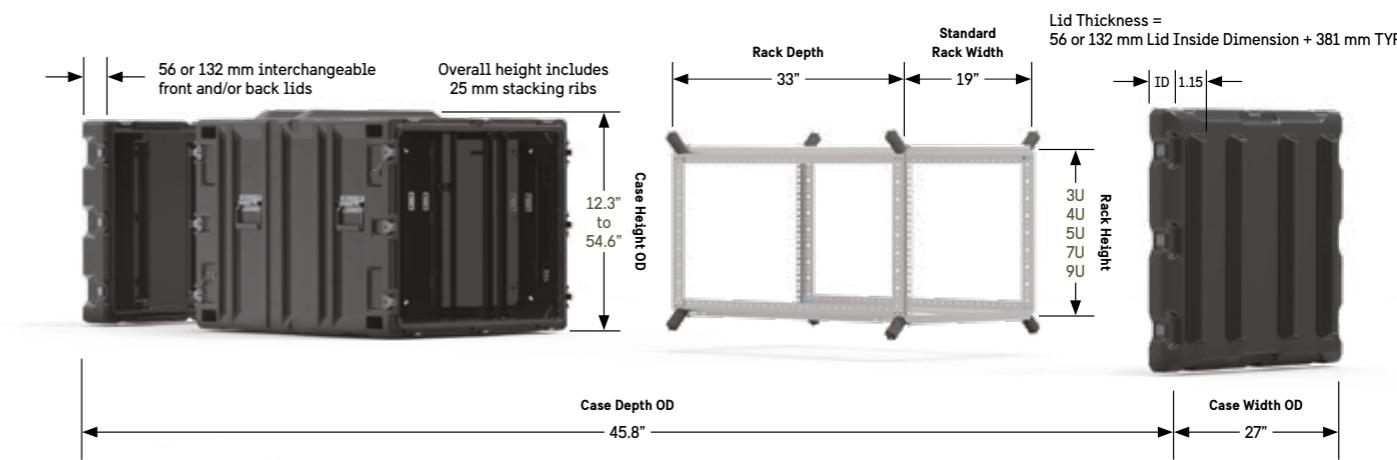
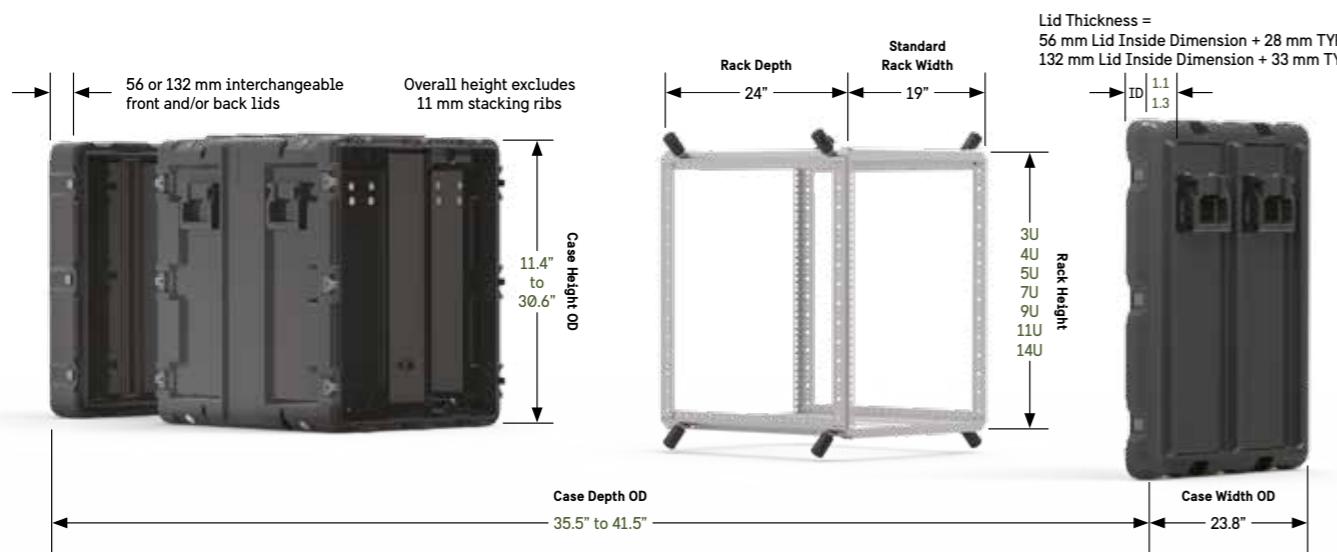
30" DEEP FRAMES	RACK DIMENSIONS				CASE DIMENSIONS								
	RACK HEIGHT U SIZE			RACK DEPTH	RACK WIDTH	FRONT/BACK LID ¹	OUTSIDE DEPTH ²	OUTSIDE WIDTH ³	OUTSIDE HEIGHT ⁴	WEIGHT	SHIPPING CUBE		
PART NO.	U	in	mm	in	mm	in	mm	in	mm	lbs	kg	ft ³	m ³
SMAC 2109-02/35/02	3U*	5.25	133				2.2 / 2.2	41.5	1054.1	52	23.6	6.5	0.18
SMAC 2109-02/35/05W							2.2 / 5.2	44.5	1130.3				
SMAC 2109-05/35/05W							5.2 / 5.2	47.5	1206.5				
SMAC 2112-02/35/02	5U*	8.75	222	24	610	19	483	18.4	467	60	27.2	9.7	0.28
SMAC 2112-02/35/05W							2.2 / 5.2	44.5	1130				
SMAC 2112-05/35/05W							5.2 / 5.2	47.5	1207				
SMAC 2116-02/35/02	7U*	12.25	311				2.2 / 2.2	41.5	1054	57	26.0	8.5	0.24
SMAC 2116-02/35/05W							2.2 / 5.2	44.5	1130				
SMAC 2116-05/35/													

MAC Rack™ Case

SPECIFICATIONS



20" DEEP FRAMES	RACK DIMENSIONS				CASE DIMENSIONS				
	RACK HEIGHT U SIZE	RACK DEPTH	RACK WIDTH	FRONT/ BACK LID ¹	OUTSIDE DEPTH ²	OUTSIDE WIDTH ³	OUTSIDE HEIGHT ⁴	WEIGHT	SHIPPING CUBE
PART NO.	U	in	mm	in	mm	in	mm	lbs	kg
MR1907-02/25/02	3U	5.25	133	22.0	559	9.6	244	2.2 / 2.2	31.1 789
MR1907-02/25/05								31	13.9 3.8 0.11
MR1907-05/25/05								2.2 / 4.4	33.6 853
MR1909-02/25/02								32	14.5 4.1 0.12
MR1909-02/25/05								4.4 / 4.4	36.1 917
MR1909-05/25/05								33	15.1 4.4 0.13
MR1910-02/25/02	4U	7.00	178	22.0	559	11.4	289	2.2 / 2.2	31.1 789
MR1910-02/25/05								33	15.2 4.5 0.13
MR1910-05/25/05								2.2 / 4.4	33.6 853
MR1913-02/25/02								35	15.8 4.9 0.14
MR1913-02/25/05								4.4 / 4.4	36.1 917
MR1914-02/25/02								36	16.3 5.2 0.15
MR1914-02/25/05	5U	8.75	222	22.0	559	13.1	333	2.2 / 2.2	31.1 789
MR1914-05/25/05								36	16.5 5.3 0.15
MR1913-02/25/02								2.2 / 4.4	33.6 853
MR1913-02/25/05								38	17.1 5.8 0.16
MR1913-05/25/05								4.4 / 4.4	36.1 917
MR1914-02/25/02								39	17.6 6.2 0.18
MR1914-02/25/05	6U	10.50	267	20	508	14.9	378	2.2 / 2.2	31.1 789
MR1914-05/25/05								39	17.8 6.1 0.17
MR1913-02/25/02								2.2 / 4.4	33.6 853
MR1913-02/25/05								41	18.4 6.5 0.19
MR1913-05/25/05								42	19.0 7.0 0.20
MR1914-02/25/02								42	19.1 6.8 0.19
MR1914-02/25/05	7U	12.25	311	22.0	575	16.6	422	2.2 / 2.2	31.1 789
MR1914-05/25/05								2.2 / 4.4	33.6 853
MR1913-02/25/02								43	19.5 7.0 0.21
MR1913-02/25/05								44	20.0 7.9 0.22
MR1913-05/25/05								46	20.9 8.2 0.23
MR1914-02/25/02								47	21.3 8.9 0.25
MR1914-02/25/05	8U	15.75	400	22.0	575	20.2	512	2.2 / 2.2	31.1 789
MR1914-05/25/05								48	21.3 9.3 0.26
MR1913-02/25/02								49	22.4 10.6 0.30
MR1913-02/25/05								51	23.1 10.8 0.31
MR1913-05/25/05								52	23.6 11.6 0.33
MR1914-02/25/02								53	24.1 12.4 0.35
MR1914-02/25/05	9U	19.25	489	22.0	575	23.6	600	2.2 / 2.2	31.1 789
MR1914-05/25/05								53	24.0 11.7 0.33
MR1913-02/25/02								54	24.6 12.5 0.35
MR1913-02/25/05								55	25.1 13.3 0.38
MR1913-05/25/05								57	25.9 13.3 0.38
MR1914-02/25/02								58	26.1 14.2 0.40
MR1914-02/25/05	10U	22.75	568	22.0	575	25.4	644	2.2 / 2.2	31.1 789
MR1914-05/25/05								59	26.1 14.2 0.40
MR1913-02/25/02								60	26.4 15.2 0.43
MR1913-02/25/05								61	27.1 15.2 0.43
MR1913-05/25/05								62	27.8 15.2 0.43
MR1914-02/25/02								63	28.5 15.2 0.43
MR1914-02/25/05	11U	26.25	647	22.0	575	28.9	734	2.2 / 2.2	31.1 789
MR1914-05/25/05								64	29.2 15.2 0.43
MR1913-02/25/02								65	29.9 15.2 0.43
MR1913-02/25/05								66	30.6 15.2 0.43
MR1913-05/25/05								67	31.3 15.2 0.43
MR1914-02/25/02								68	32.0 15.2 0.43
MR1914-02/25/05	12U	30.75	726	22.0	575	30.9	800	2.2 / 2.2	31.1 789
MR1914-05/25/05								69	32.7 15.2 0.43
MR1913-02/25/02								70	33.4 15.2 0.43
MR1913-02/25/05								71	34.1 15.2 0.43
MR1913-05/25/05									



24" DEEP FRAMES	RACK DIMENSIONS				CASE DIMENSIONS													
	RACK HEIGHT U SIZE			RACK DEPTH	RACK WIDTH	FRONT/ BACK LID	OUTSIDE DEPTH	OUTSIDE WIDTH	OUTSIDE HEIGHT	WEIGHT	SHIPPING CUBE							
PART NO.	U	in	mm	in	mm	in	mm	in	mm	lbs	kg	ft ³	m ³					
SUPER-V-3U-M6	3U	5.25	133	24	610	19	483	2.2 / 5.2	35.8	978	23.8	603	11.4	289	50	22.7	6.0	0.17
SUPER-V-4U-M6	4U	7.00	178										13.1	333	53	24.0	6.9	0.20
SUPER-V-5U-M6	5U	8.75	222										14.9	378	55	24.9	7.9	0.22
SUPER-V-7U-M6	7U	12.25	311										18.4	467	60	27.2	9.7	0.28
SUPER-V-9U-M6	9U	15.75	400										21.9	556	64	29.0	11.6	0.33
SUPER-V-11U-M6	11U	19.25	489										25.4	644	69	31.3	13.4	0.38
SUPER-V-14U-M6	14U	24.5	622										30.6	778	74	33.6	16.2	0.46

33" DEEP FRAMES	RACK DIMENSIONS				CASE DIMENSIONS													
	RACK HEIGHT U SIZE			RACK DEPTH	RACK WIDTH	FRONT/ BACK LID	OUTSIDE DEPTH	OUTSIDE WIDTH	OUTSIDE HEIGHT	WEIGHT	SHIPPING CUBE							
PART NO.	U	in	mm	in	mm	in	mm	in	mm	lbs	kg	ft ³	m ³					
CLASSIC-V-3U-M6	3U	5.25	133	33	838	19	483	2.5 / 5.25	45.8	1163	27.0	486	12.3	311	51.0	23.1	8.8	0.25
CLASSIC-V-4U-M6	4U	7.00	178										14.6	371	54.0	24.5	10.5	0.30
CLASSIC-V-5U-M6	5U	8.75	222										16.6	422	56.0	25.4	11.9	0.37
CLASSIC-V-7U-M6	7U	12.25	311										20.6	524	65.0	29.5	14.7	0.42
CLASSIC-V-9U-M6	9U	15.75	400										24.3	616	72.0	32.7	17.4	0.49

30" DEEP FRAMES	RACK DIMENSIONS				CASE DIMENSIONS													
	RACK HEIGHT U SIZE			RACK DEPTH	RACK WIDTH	FRONT/ BACK LID	OUTSIDE DEPTH	OUTSIDE WIDTH	OUTSIDE HEIGHT	WEIGHT	SHIPPING CUBE							
PART NO.	U	in	mm	in	mm	in	mm	in	mm	lbs	kg	ft ³	m ³					
SUPER-V-3U-30-M6	3U	5.25	133	30	762	19	483	2.2 / 5.2	41.8	1062	23.8	603	11.4	289	54	24.5	6.6	0.19
SUPER-V-5U-30-M6	5U	8.72	222										14.9	378	59	26.9	8.6	0.24
SUPER-V-7U-30-M6	7U	12.25	311										18.4	467	65	29.3	10.6	0.30
SUPER-V-9U-30-M6	9U	15.75	400										21.9	556	69	31.2	12.6	0.36

Universal Cage Nut Kit

Included with each V Rack Case*

Includes:
One (1) pack of #10-32 UNF/SAE (24 qty) & One (1) pack of M6 Metric (24 qty)

PN: 1-030-32426

* 3U - 5U contain (1) Universal Cage Nut Kit
* 7U - 14U contain (2) Universal Cage Nut Kits

#10-32 UNF/SAE CAGE NUTS (24 pieces)
PN: 1-030-00032

M6 METRIC CAGE NUTS (24 pieces)
PN: 1-030-00042

MIN MAC Rack™ Case

SPECIFICATIONS

PART NO.	RACK DIMENSIONS			CASE DIMENSIONS					
	RACK HEIGHT U SIZE	RACK DEPTH	RACK WIDTH	LID I.D. FRONT/ BACK	LID O.D. FRONT/ BACK	CASE LENGTH O.D. ¹	CASE WIDTH O.D.	CASE HEIGHT O.D.	WEIGHT
MR4U 40/480/40	4U	178	480	19	483	45/45	80/80	740	17.2
MR4U 40/480/100						45/85	80/125	785	
MR4U 40/610/40	4U	178	610	19	483	45/45	80/80	870	17.6
MR4U 40/610/100						45/85	80/125	915	
MR6U 40/480/40	6U	267	480	19	483	45/45	80/80	740	19.3
MR6U 40/480/100						45/85	80/125	785	
MR6U 40/610/40	6U	267	610	19	483	45/45	80/80	870	20.9
MR6U 40/610/100						45/85	80/125	915	
MR8U 40/480/40	8U	355	480	19	483	45/45	80/80	740	22.8
MR8U 40/480/100						45/85	80/125	785	

1 - Length Outside Dimension includes both Lids.

Please note all weights are approximate, and may vary. These weights have been calculated.

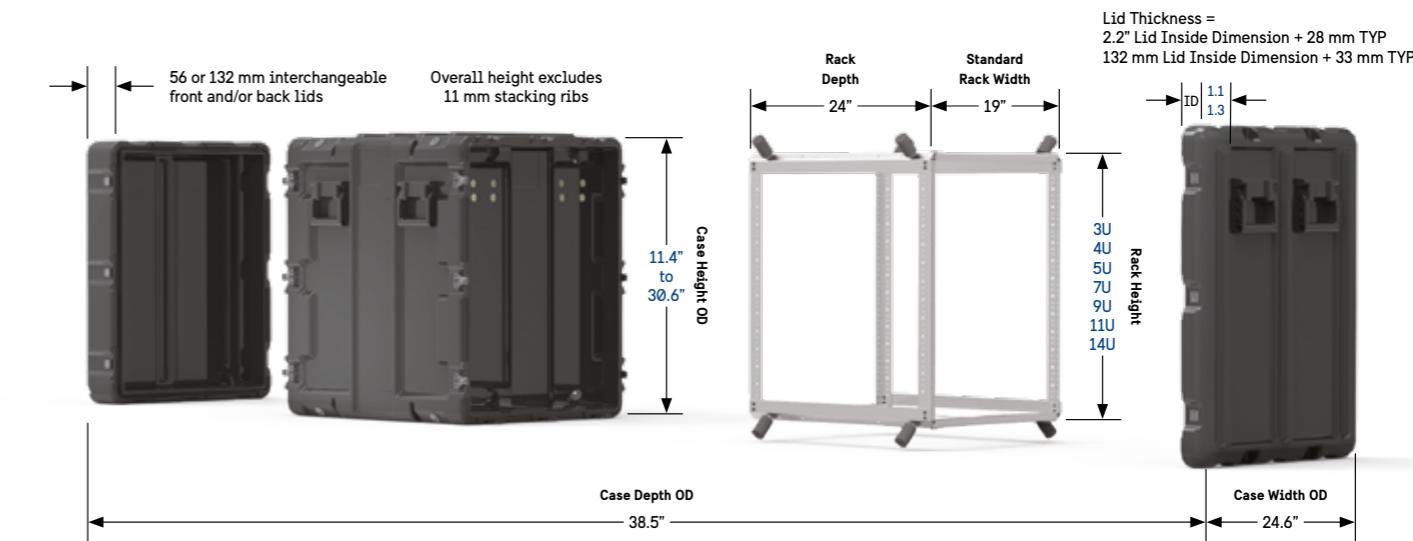
PART NO.	RACK DIMENSIONS			CASE DIMENSIONS					
	RACK HEIGHT U SIZE	RACK DEPTH	RACK WIDTH	LID I.D. FRONT/ BACK	LID O.D. FRONT/ BACK	CASE LENGTH O.D. ¹	CASE WIDTH O.D.	CASE HEIGHT O.D.	WEIGHT
MR8U 40/610/40	8U	355	610	19	483	45/45	80/80	870	24.8
MR8U 40/610/100						45/85	80/125	915	
MR10U 40/480/40	10U	443	480	19	483	45/45	80/80	740	26.1
MR10U 40/480/100						45/85	80/125	785	
MR10U 40/610/40	10U	443	610	19	483	45/45	80/80	870	28.2
MR10U 40/610/100						45/85	80/125	915	
MR12U 40/480/40	12U	533	480	19	483	45/45	80/80	740	29.2
MR12U 40/480/100						45/85	80/125	785	
MR12U 40/610/40	12U	533	610	19	483	45/45	80/80	870	31.7
MR12U 40/610/100						45/85	80/125	915	

1 - Length Outside Dimension includes both Lids.

Please note all weights are approximate, and may vary. These weights have been calculated.

BlackBox Case

SPECIFICATIONS



24" DEEP FRAMES	RACK DIMENSIONS			CASE DIMENSIONS					
	RACK HEIGHT U SIZE	RACK DEPTH	RACK WIDTH	FRONT/ BACK LID ¹	OUTSIDE DEPTH ²	OUTSIDE WIDTH ³	OUTSIDE HEIGHT ⁴	WEIGHT	SHIPPING CUBE
BlackBox-3U-M6	3U	5.25	133						
BlackBox-4U-M6	4U	7.00	178						
BlackBox-5U-M6	5U	8.75	222						
BlackBox-7U-M6	7U	12.25	311						
BlackBox-9U-M6	9U	15.75	400						
BlackBox-11U-M6	11U	19.25	489						
BlackBox-14U-M6	14U	24.50	622						

30" DEEP FRAMES	RACK DIMENSIONS			CASE DIMENSIONS					
	RACK HEIGHT U SIZE	RACK DEPTH	RACK WIDTH	FRONT/ BACK LID ¹	OUTSIDE DEPTH ²	OUTSIDE WIDTH ³	OUTSIDE HEIGHT ⁴	WEIGHT	SHIPPING CUBE
BlackBox30-3U-M6	3U	5.25	133						
BlackBox30-5U-M6	5U	8.75	222						
BlackBox30-7U-M6	7U	12.25	311						
BlackBox30-9U-M6	9U	15.75	400						

1 - Lid Outside Dimension (O.D.) = Lid I.D. plus 1.3" on 5.2" lids and plus 1.1" on 2.2" lids

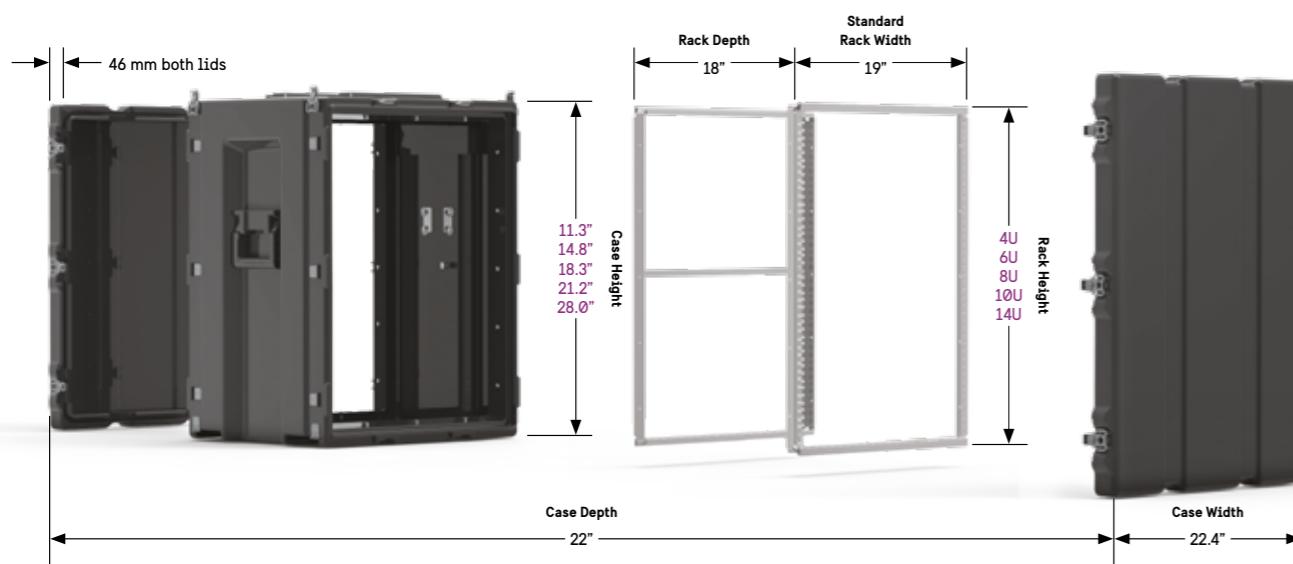
2 - Length includes stiffening ribs

3 - Width is based on measurements with installed comfort grip handles

4 - Height excludes .44" stacking ribs

ProRack™ Case

SPECIFICATIONS



17" DEEP FRAMES	RACK DIMENSIONS				CASE DIMENSIONS								
	RACK HEIGHT U SIZE	RACK DEPTH	RACK WIDTH	FRONT/ BACK LID ¹	OUTSIDE DEPTH ²	OUTSIDE WIDTH	OUTSIDE HEIGHT ³	WEIGHT	SHIPPING CUBE				
PART NO.	U	in	mm	in	mm	in	mm	in	mm	lbs	kg	ft ³	m ³
PR2008-01/18/01	4U	7.00	177.8					11.3	286	20.9	9.5	3.2	0.09
PR2012-01/18/01	6U	10.50	266.7					14.8	375	23.9	10.8	4.2	0.12
PR2015-01/18/01	8U	14.00	355.6	17	457	19	483	1.81	46	22	559	22.4	568
PR2018-01/18/01	10U	17.50	444.5					18.3	464	27.3	12.4	5.2	0.15
PR2026-01/18/01	14U	24.50	622.3					21.2	558	39.0	17.7	6.4	0.18
								28.0	711	36.3	16.5	8.0	0.23

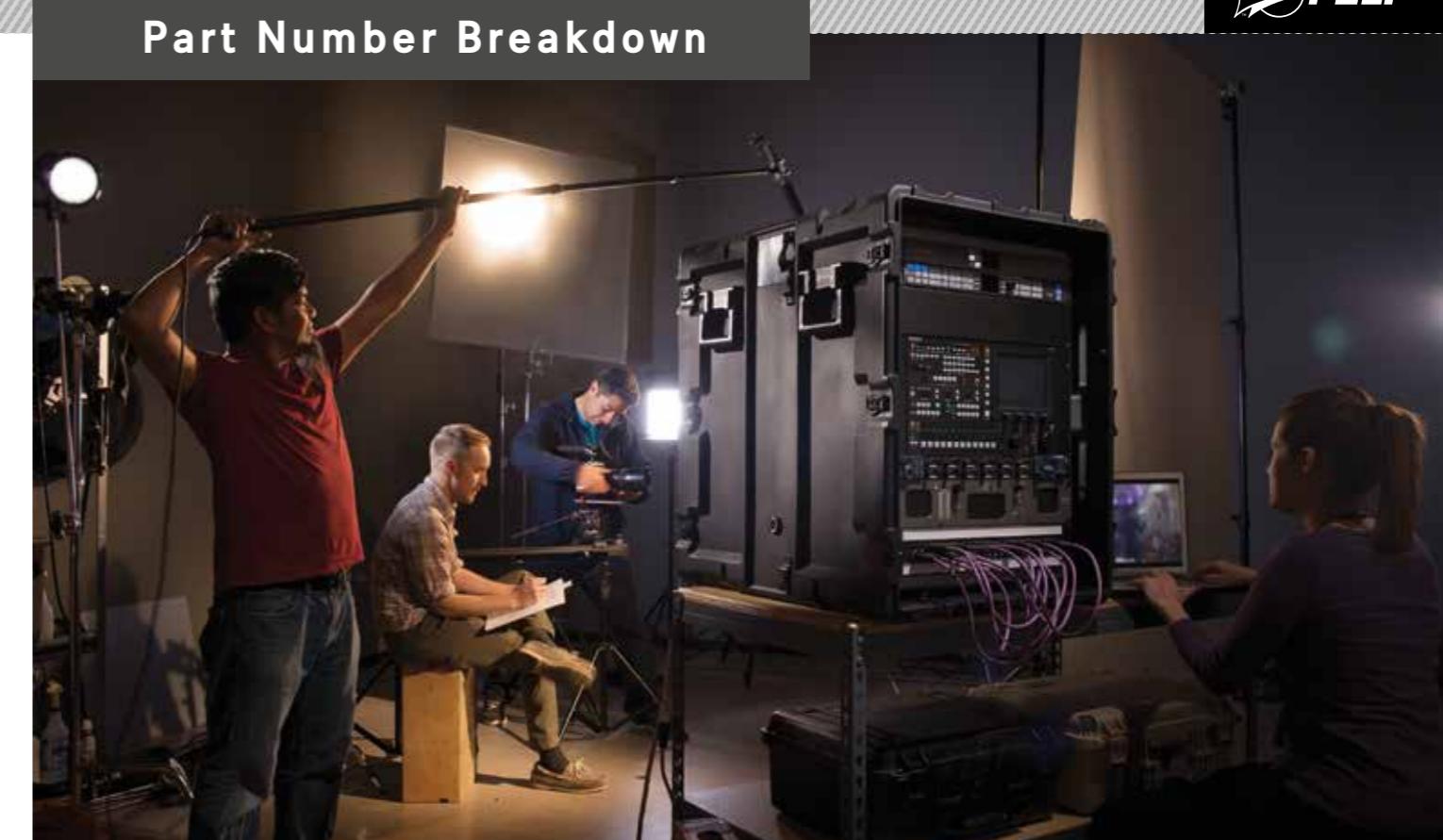
1 - Lid Outside Dimension (O.D.) = Lid I.D. plus 0.2" per lid

2 - Depth includes stacking ribs

3 - Height excludes 0.5" stacking ribs

The variance in rack length based on non shock mounted frame - "17" rack frame is only obtained by purchasing extra rack frame for the rear of the case, 17" rack length may vary - this is not a shock mounted rack".

Part Number Breakdown



Double Lid Case

24" = Case Depth

10" = Case Height

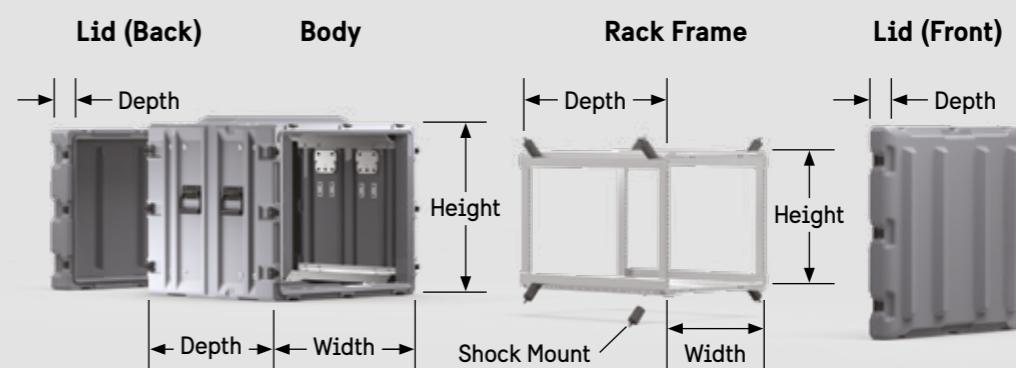
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2" = Front Lid Depth

35" = Case Body Length

2" = Case Rear Lid Depth

Values Represent Interior Dimensions



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For complete warranty details, see www.peli.com/guarantee

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