

PELI-HARDIGG™

EURO-V RACK CASES BROCHURE

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EURO-V RACK CASES

MEDIUM DUTY

The Euro-V Rack Case is a robust, standard solution designed for fast deployment. It features a steel rack with an industry-standard square hole pattern (M6), supporting metric-mounted equipment. Available in 9 sizes with 610mm and 762mm depths, it delivers dependable shock protection in a lightweight, durable design.

Manufactured in Germany, Euro-V cases offer reduced lead times—ideal for time-sensitive operations without compromising performance.

RIGHT SIDE VIEW

INDUSTRY-STANDARD
SQUARE HOLE
RACK CASES



SIZES

4U, 5U, 6U, 7U,
8U, 9U and 10U
2" front lid and 5"
back lid standard

PAYLOAD

10 to 80 kg

SWAY SPACE

25 mm

ROLLING FEATURES

All Euro-V cases come standard with edge casters



PRE-CONFIGURED FEATURES

- Case Colour: Black
- 8 Black Plastic Handles
- Steel Square Hole Rack Frame
- Pressure Equalisation Device and Closed Loop Gasket
- Lid Hangers and Coupling Catches
- Moulded in Stacking Ribs

SHOCK/VIBRATION SYSTEM

Wall Mounted Cylindrical shocks. Euro-V Rack Cases have a steel square-hole frame using Metric (M6) clip nuts. The shock mounts are attached directly to the case wall.



APPLICATIONS

- Military Rapid Deployment
- Precision Lab and test Equipment
- Aerospace Instrumentation
- Control Consoles/Panels
- Radar/ Microwave Antennas
- Solid State Electronics
- Communications Equipment
- Field-Deployed Applications
- Medical and Biological Diagnostic Devices
- Flight Simulators



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STANDARD RACK CASES SPECIFICATIONS & PRICING



SPECIFICATIONS

PART NO.	RACK DIMENSIONS						CASE DIMENSIONS												
	RACK HEIGHT U SIZE			RACK DEPTH		RACK WIDTH		FRONT / BACK LID I.D.		OUTSIDE DEPTH		OUTSIDE WIDTH		OUTSIDE HEIGHT		WEIGHT		SHIPPING CUBE	
	U	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	lbs	kg	ft ³	m ³
EURO-V-4U-S	4U	7	178	24	610	19	483	1.9/4.7	50/120	39	986	24.68	627	13.6	345	48.5	22	7.58	0.215
EURO-V-4U-L	4U	7	178	30	762	19	483	1.9/4.7	50/120	45	1138	24.68	627	13.6	345	51.8	23.5	8.74	0.246
EURO-V-5U-L	5U	8.75	222	30	762	19	483	1.9/4.7	50/120	45	1138	24.68	627	15.31	389	52.9	24	9.84	0.278
EURO-V-6U-L	6U	10.5	267	30	762	19	483	1.9/4.7	50/120	45	1138	24.68	627	17.44	433	54.7	24.8	11.21	0.309
EURO-V-7U-S	7U	12.25	311	24	610	19	483	1.9/4.9	50/120	39	986	24.68	627	18.81	478	55.1	25	10.48	0.297
EURO-V-7U-L	7U	12.25	311	30	762	19	483	1.9/4.7	50/120	45	1138	24.68	627	18.81	478	57.8	26.2	12.09	0.341
EURO-V-8U-L	8U	14	356	30	762	19	483	1.9/4.7	50/120	45	1138	24.68	627	20.55	522	59.7	27.1	13.21	0.372
EURO-V-9U-S	9U	15.75	400	24	610	19	483	1.9/4.7	50/120	39	986	24.68	627	22.32	567	59.5	27	12.43	0.353
EURO-V-10U-L	10U	17.5	445	30	762	19	483	1.9/6.2	49/154	46.30	1176	24.68	627	24.05	611	65.5	29.7	15.9	0.451

The weight data of the cases will be confirmed upon production of initial units.

PRICING

PART NO.	DESCRIPTION	RECOMMENDED RETAIL PRICE
EURO-V-4U-S	EURO-V RACK, 4U, 55/740/125MM	1.532,00 €
EURO-V-4U-L	EURO-V RACK, 4U, 55/890/125MM	1.761,00 €
EURO-V-5U-L	EURO-V RACK, 5U, 55/890/125MM	1.836,00 €
EURO-V-6U-L	EURO-V RACK, 6U, 55/890/125MM	1.873,00 €
EURO-V-7U-S	EURO-V RACK, 7U, 55/740/125MM	1.662,00 €
EURO-V-7U-L	EURO-V RACK, 7U, 55/890/125MM	1.909,00 €
EURO-V-8U-L	EURO-V RACK, 8U, 55/890/125MM	1.947,00 €
EURO-V-9U-S	EURO-V RACK, 9U, 55/740/125MM	1.780,00 €
EURO-V-10U-L	EURO-V RACK, 10U, 55/890/160MM	2.017,00 €





COMPARISON TABLE

Euro-V Rack Cases feature an interstackable design, making them fully compatible with Super-V and BlackBox rack cases for seamless integration and efficient space utilization.



NEW



	EURO-V RACK CASES (9 Case sizes)	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)
SWAY SPACE	25 mm sway space 	35 mm sway space 	25 mm sway space 	25 mm sway space 
FRAME	Steel rack with an industry-standard square hole pattern (M6 Clip nuts available)	Steel rack with an industry-standard square hole pattern (both SAE and M6 clip nuts available)		Steel rack with a rounded hole pattern
CASE SIZES	4U, 5U, 6U, 7U, 8U, 9U, 10U	3U, 4U, 5U, 7U, 9U	3U, 4U, 5U, 7U, 9U, 11U, 14U	3U, 4U, 5U, 7U, 9U, 11U, 14U
RACK DEPTHS	610mm (24") in 4U, 7U and 9U 760mm (30") in 4U, 5U, 6U, 7U, 8U, 10U	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
PAYLOAD	10 to 80 kg	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.
G - RATING	15 - 30 G	N/A	15 - 30 G	40 - 80 G
SHOCK PROTECTION	Medium Duty	Medium Duty Better shock and vibration protection (up to 77 kg.)		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.	Cylindrical shock mounts attached directly to the case wall to isolate equipment from vibration as well as impact forces.		Cylindrical shock mounts isolate equipment from vibration as well as impact forces.
SHOCK AND VIBRATION PROTECTION	Offers good shock protection in a preconfigured case for made to order purchase of 9 sizes.	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.
USES	Industrial and consumer square hole rack applications. These racks support metric standard mounted equipment.	Industrial and consumer square hole rack applications. These racks support both standard mount equipment (SAE or M6).		Radios and Amplifiers, Solid State Equipment, Field Testing Equipment.
CONFIGURATION	Made to Order	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)



REUSABLE
CONTAINER
DO NOT
DESTROY

FRONT VIEW

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