

Pelican-Hardigg™ Composite Rack Case

The Pelican-Hardigg™ Composite Case is manufactured from strong GMT (Glass Mat Thermoplastic) composite material which makes it lightweight yet extremely stiff and strong to absorb high impact while protecting sensitive components. These rack mount enclosures come with the added utility of slide-mounted 19-inch racks that allow access to electronic equipment during installation, integration and maintenance. Available in a broad range of sizes with configurable options.



		
Optimum sway space and state of the art elastomeric mounts deliver exceptional shock and vibration protection for 40 – 80G.	Watertight protection from moisture, salt spray, sand and dust.	Shock mounted aluminum interior racks with CEA-310 compliant mounting holes provide multiple equipment integration capabilities. Sizes are available from 3U to 14U.

Case	Exterior (H x W x L)	Rack Unit Size	Rack Depth	Total Weight
2400-3U	10.04" x 22.53" x 30.00" (25.5 x 57.2 x 76.2 cm)	3U	20.00" (50.8 cm)	38.40 lbs. (17.42 kg)
2400-4U	11.79" x 22.53" x 30.00" (29.9 x 57.2 x 76.2 cm)	4U	20.00" (50.8 cm)	39.90 lbs. (18.1 kg)
2400-5U	13.54" x 22.53" x 30.00" (34.4 x 57.2 x 76.2 cm)	5U	20.00" (50.8 cm)	42.00 lbs. (19.05 kg)
2400-6U	15.29" x 22.53" x 30.00" (38.8 x 57.2 x 76.2 cm)	6U	20.00" (50.8 cm)	45.50 lbs. (20.64 kg)
2400-7U	17.04" x 22.53" x 30.00" (43.3 x 57.2 x 76.2 cm)	7U	20.00" (50.8 cm)	47.90 lbs. (21.73 kg)
2400-8U	18.79" x 22.53" x 30.00" (47.7 x 57.2 x 76.2 cm)	8U	20.00" (50.8 cm)	49.70 lbs. (22.54 kg)
2400-9U	20.54" x 22.53" x 30.00" (52.2 x 57.2 x 76.2 cm)	9U	20.00" (50.8 cm)	51.90 lbs. (23.54 kg)
2400-10U	22.29" x 22.53" x 30.00" (56.6 x 57.2 x 76.2 cm)	10U	20.00" (50.8 cm)	53.90 lbs. (24.45 kg)
2400-11U	24.04" x 22.53" x 30.00" (61 x 57.2 x 76.2 cm)	11U	20.00" (50.8 cm)	56.10 lbs. (25.45 kg)
2400-12U	25.79" x 22.53" x 30.00" (65.5 x 57.2 x 76.2 cm)	12U	20.00" (50.8 cm)	58.30 lbs. (26.44 kg)
2400-13U	27.54" x 22.53" x 30.00" (69.9 x 57.2 x 76.2 cm)	13U	20.00" (50.8 cm)	60.50 lbs. (27.44 kg)
2400-14U	29.29" x 22.53" x 30.00" (74.4 x 57.2 x 76.2 cm)	14U	20.00" (50.8 cm)	62.80 lbs. (28.49 kg)
2800-3U	10.04" x 22.53" x 34.50" (25.5 x 57.2 x 87.6 cm)	3U	24.00" (60.9 cm)	40.10 lbs. (18.19 kg)
2800-4U	11.79" x 22.53" x 34.50" (29.9 x 57.2 x 87.6 cm)	4U	24.00" (60.9 cm)	41.80 lbs. (18.96 kg)
2800-5U	13.54" x 22.53" x 34.50" (34.4 x 57.2 x 87.6 cm)	5U	24.00" (60.9 cm)	43.90 lbs. (19.91 kg)
2800-6U	15.29" x 22.53" x 34.50" (38.8 x 57.2 x 87.6 cm)	6U	24.00" (60.9 cm)	47.40 lbs. (21.5 kg)
2800-7U	17.04" x 22.53" x 34.50" (43.3 x 57.2 x 87.6 cm)	7U	24.00" (60.9 cm)	49.80 lbs. (22.59 kg)
2800-8U	18.79" x 22.53" x 34.50" (47.7 x 57.2 x 87.6 cm)	8U	24.00" (60.9 cm)	51.50 lbs. (23.36 kg)
2800-9U	20.54" x 22.53" x 34.50" (52.2 x 57.2 x 87.6 cm)	9U	24.00" (60.9 cm)	53.60 lbs. (24.31 kg)
2800-10U	22.29" x 22.53" x 34.50" (56.6 x 57.2 x 87.6 cm)	10U	24.00" (60.9 cm)	55.60 lbs. (25.22 kg)
2800-11U	24.04" x 22.53" x 34.50" (61 x 57.2 x 87.6 cm)	11U	24.00" (60.9 cm)	57.70 lbs. (26.17 kg)
2800-12U	25.79" x 22.53" x 34.50" (65.5 x 57.2 x 87.6 cm)	12U	24.00" (60.9 cm)	59.80 lbs. (27.12 kg)
2800-13U	27.54" x 22.53" x 34.50" (69.9 x 57.2 x 87.6 cm)	13U	24.00" (60.9 cm)	61.90 lbs. (28.08 kg)
2800-14U	29.29" x 22.53" x 34.50" (74.4 x 57.2 x 87.6 cm)	14U	24.00" (60.9 cm)	64.00 lbs. (29.03 kg)
3400-3U	10.04" x 22.53" x 40.14" (25.5 x 57.2 x 101.9 cm)	3U	30.00" (76.2 cm)	49.10 lbs. (22.27 kg)
3400-4U	11.79" x 22.53" x 40.14" (29.9 x 57.2 x 101.9 cm)	4U	30.00" (76.2 cm)	50.80 lbs. (23.04 kg)
3400-5U	13.54" x 22.53" x 40.14" (34.4 x 57.2 x 101.9 cm)	5U	30.00" (76.2 cm)	52.40 lbs. (23.77 kg)
3400-6U	15.29" x 22.53" x 40.14" (38.8 x 57.2 x 101.9 cm)	6U	30.00" (76.2 cm)	54.20 lbs. (24.58 kg)
3400-7U	17.04" x 22.53" x 40.14" (43.3 x 57.2 x 101.9 cm)	7U	30.00" (76.2 cm)	55.70 lbs. (25.27 kg)
3400-8U	18.79" x 22.53" x 40.14" (47.7 x 57.2 x 101.9 cm)	8U	30.00" (76.2 cm)	57.40 lbs. (26.04 kg)
3400-9U	20.54" x 22.53" x 40.14" (52.2 x 57.2 x 101.9 cm)	9U	30.00" (76.2 cm)	60.80 lbs. (27.58 kg)