



3U 30-inch Deep RR Series Shock Rack



SKB's 30 inch 3RR Series Removable Shock Rack Transport cases are now available in 3 sizes, 3U, 4U, and 5U. These Shock Racks are lightweight, shockproof, watertight, dustproof, heat and chemical resistant, perfect for protecting and transporting your sensitive electronic equipment.

Molded of LMDP Linear Medium Density Polyethylene plastic that meets or exceeds MIL-STD 810H standards and includes 8 elastomeric shock absorbers which allows a standard payload range of 40 to 150 pounds. Optional extended payload range of 160 to 300 pounds can be accommodated as a special order option—must be installed by SKB. These 3RR Series Removable Racks are 30" deep from rail to rail with a standard 19" rack width per EIA/ECA-310-E specification and feature square-hole rack rails to accommodate either #10-32 US standard, or 6mm International standard cage nuts which are supplied with the cases.

The rugged roto-molded shell ensures industry leading strength and impact resistance. The standard COTS (commercial off the shelf) case comes with a 2" deep front lid and a 5" deep rear lid to accommodate rack gear that is longer than 30", and edge casters to allow convenient case transport. Molded-in stacking ribs and lugs are designed to stack with competitive manufacturers cases. Black powder coated stainless steel hardware are recessed for protection is standard as well as 8 comfort grip spring loaded lift handles which allow for easy movement. An automatic pressure relief valve is another standard feature along with gasket sealed lids that include convenient lid hangers to store your lids when your equipment is in operation. Coupling straps are included for securing the racks together when stacked.

The interior rack chassis slides out and is fully removable from the inner rack frame. This feature allows the user to remove the chassis from the case for integration and maintenance of equipment to allow full access and convenience on a workbench. The inner chassis is held in place with our patent pending "positive lock" securing system that consists of two (2) die cast latches on the front end of the frame and chassis. The "positive lock" securing system ensures that all shock and vibration is transmitted directly to the elastomeric isolators to allow efficient reduction of harmful conditions. Note: The payload for standard shock absorbers is 40 - 150 lbs. Additional shock absorbers can be added to increase the payload to 160 - 300 lbs, however, these can only be installed by SKB. Please contact us for more information.

Features

- Completely removable frame for access to bench integration

Meets or Exceeds MIL-STD 810H

Standard payload range 40 to 150 lbs

Optional extended payload range 160 to 300 lbs.

Standard 19" Rack width per EIA/ECA-310-E

Standard Rack depth 30" rail to rail

Square hold rack rails to accommodate either #10-32 US standard, or 6mm international standard cage nuts

2" front lid, and 5" rear lid with edge casters standard, other options available

SKB's Rugged roto-molded shell ensures industry leading strength and impact resistance

Molded in stacking ribs and lugs are designed to stack with competitive manufacturers cases

Black powder coated stainless steel hardware (standard) which are recessed for protection

8 comfort grip spring loaded lift handles

Automatic pressure relief valve (standard)

Lid hangers (standard)

Specification	Imperial	Metric
Exterior	Hard	
Built In Wheels or Casters	No	
Exterior Length	45 in	114.30 cm
Exterior Width	23.75 in	60.33 cm
Exterior Height	11.25 in	28.57 cm
Carton Length	46 in	116.84 cm
Carton Width	24.5 in	62.23 cm
Carton Height	12.5 in	31.75 cm
Product Weight	62.51 lb	28.35 kg
Shipping Weight	66.46 lb	30.15 kg
Max Temp	0 °F	-17.78 °C
Min Temp	0 °F	-17.78 °C