DESIGN = SUPPORT = PROTECT

#### Product Datasheet

#### **SKB 3RS Static Rack Series**

## 3RS-4U20-22B

# **Specifications**

Lid Depth	2 in	5.08 cm
Base Depth	2 in	5.08 cm
Interior Length	24 in	60.96 cm
Interior Width	19 in	48.26 cm
Interior Depth	7 in	17.78 cm
Interior Cu. Volume	1.54 cu ft	0.04 cu m
Exterior Length	32.3 in	82.04 cm
Exterior Width	23.9 in	60.71 cm
Exterior Depth	13.5 in	34.29 cm

Rack Space Units	4	4
Max. Temperature	180° F	82.22° C
Min. Temperature	-40° F	-40° C
Carton Length	33 in	83.82 cm
Carton Width	24.5 in	62.23 cm
Carton Depth	14.25 in	36.20 cm
Weight	34.8 lbs	15.79 kg
Color	Black	Black

# Description

These SKB 3RS Series Shock Racks are lightweight, shockproof, watertight, dustproof, heat and chemical resistant, and perfect for protecting and transporting your sensitive electronic equipment. The rugged roto-molded shell ensures industry leading strength and impact resistance. The standard commercial off the shelf (COTS) case comes with 2" deep front and rear lids to accommodate rack gear that is longer than 20". Molded-in stacking ribs and lugs are designed to stack with all SKB 3RR and 3RS cases, as well as competitive manufacturer cases, and feature black powder coated stainless steel hardware that is recessed for protection and 4 comfort grip spring loaded lift handles which allow for easy movement. Coupling straps are included for securing the racks together when stacked.

### **Features**

- Meets or exceeds MIL-STD 810G
- Standard payload range of 40 to 150 lbs
- Optional extended payload range 160 to 300 lbs
- Standard 19 in. rack width per ANSI/EIA-310-C
- Standard rack depth 20 in. rail to rail
- Square hole rack rails to accommodate either #10-32 US standard or 6mm international standard cage nuts
- 2 in. front and rear lids
- Rugged roto-molded shell ensures industry leading strength and impact resistance
- Molded in stacking ribs and lugs are designed to stack with all SKB 3RR & 3RS cases, as well as competitive manufacturer cases
- Recessed black powder coated stainless steel hardware
- Four (4) comfort grip spring loaded lift handles
- Automatic pressure relief valve (standard)
- Lid hangers (standard)
- Case coupling straps (standard)
- IP67 Certified for protection of dust ingression and water submersion (1 meter submersion for 30 minutes)
- Includes Million Mile Warranty
- Proudly Made in the USA

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