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Slim Wall and Floor Rack Cabinet *SDC Series*

Up to 800 lbs|363 kg Weight Capacity



The SDC Series is a multi-use rack providing numerous options for equipment rack mounting. It is ideal for securing rack mount equipment in spaces where room for a traditional rack or cabinet is limited or not available. The modular design includes a body with numerous accessory options to suit your unique application.

Features

- Available in 3U, 6U and 9U mounting heights.
- Available in 17.5", 24.5", 31.5" and 36" overall depths.
- 19" Mounting rail slots allow for adjustable depth rails and/or optional fan installation.
 - Mounting rails are easily removed for non-rack mounting equipment.
 - Starter pack of **CAGKIT1032-10** screws and cage nuts included with 3U units or **CAGKIT1032-50** screws and cage nuts included with 6U & 9U units.
- Removable cover panel for ease of equipment installation.
- Includes four (4) cutouts perfect for mounting over an electrical receptacle and/or for cable entry.
- Interior cable management lances.
- Removable plastic handles for side mounting storage.
- Optional surface mounted doors with quarter-turn lock and end cap available.



Specifications

- Cabinet frame, removable cover and doors constructed in 16-gauge steel.
- Square hole 19" mounting rails are constructed in 12-gauge steel, include rack unit indicators, and are finished in smooth black powder paint.
- Suggest Load Ratings
 - Wall Mount (Rack Mounted) up to 150 lbs (68 kg).
 - Wall Mount (Rails removed) up to 50 lbs (22 kg).
 - Ceiling/ Under Desk Mount up to 150 lbs (68 kg).
 - Freestanding (with or without casters) up to 800 lbs (362 kg).
- Grounding studs provided on frame as well as side panels and doors.
- Finished in sand textured black powder paint.
- TAA compliant for GSA Schedule purchases.
- RoHS Compliant.
- Manufactured in North America.



Product Enhancement Notice: In December of 2019, the SDC was changed to include punched square holes with 10-32 cage-nuts and screws. Previously, the product included round holes for clip-nuts. As this is a rolling change, the product you receive may feature either the clip nuts or cage nuts.

Optional Accessory Features

- **Locking Vented Door** includes a quarter turn key lock. The 63% perforation provides airflow for either the front and/or rear of the frame.

- **Locking Cable/Fan Door** includes two openings for rear cable entry that maintain security while allowing cables to enter the cabinet. The door also includes laser knockout for optional **fan kits**.
- **Conduit/Fan Panel** mounts directly to either end of the cabinet providing secure mounting of 2.5", 2.0", 13/18", 13/4", 11/8" and/or 7/8" conduit knockouts. Also includes laser knockouts for optional **fan kits**.

Gallery



Accessories

- Cable Management
- Magnet Panel Cover
- Fan Kits
- 10-32 Mounting Hardware
- Rack Panels
- Universal Rack Shelf
- Rack Unit Label
- Outlet Strips

| Part No. | Overall Dimensions | | | Rack Units | Mounting (Usable) Dimensions | | |
|-------------|--------------------|-------|-------|------------|------------------------------|-------|-------|
| | Height | Width | Depth | | Height | Width | Depth |
| SDC243U17BK | 6.25 | 24.00 | 17.50 | 3U | 5.25 | 19.00 | 15.50 |
| SDC243U24BK | 6.25 | 24.00 | 24.50 | 3U | 5.25 | 19.00 | 22.50 |
| SDC243U31BK | 6.25 | 24.00 | 31.50 | 3U | 5.25 | 19.00 | 29.50 |
| SDC243U36BK | 6.25 | 24.00 | 36.00 | 3U | 5.25 | 19.00 | 34.00 |
| SDC246U17BK | 11.50 | 24.00 | 17.50 | 6U | 10.50 | 19.00 | 15.50 |
| SDC246U24BK | 11.50 | 24.00 | 24.50 | 6U | 10.50 | 19.00 | 22.50 |
| SDC246U31BK | 11.50 | 24.00 | 31.50 | 6U | 10.50 | 19.00 | 29.50 |
| SDC246U36BK | 11.50 | 24.00 | 36.00 | 6U | 10.50 | 19.00 | 34.00 |
| SDC249U17BK | 16.75 | 24.00 | 17.50 | 9U | 15.75 | 19.00 | 15.50 |
| SDC249U24BK | 16.75 | 24.00 | 24.50 | 9U | 15.75 | 19.00 | 22.50 |

| Part No. | Overall Dimensions | | | Rack | Mounting (Usable) Dimensions | | |
|-------------|--------------------|-------|-------|-------|------------------------------|-------|-------|
| | Height | Width | Depth | Units | Height | Width | Depth |
| SDC249U31BK | 16.75 | 24.00 | 31.50 | 9U | 15.75 | 19.00 | 29.50 |
| SDC249U36BK | 16.75 | 24.00 | 36.00 | 9U | 15.75 | 19.00 | 34.00 |

Optional Accessories

| Cabinet Rack Units | Vented Locking Door | Cable Entry/ Fan Locking Door | Conduit/ Fan Cover Panel |
|--------------------|---------------------|-------------------------------|--------------------------|
| 3U | SDC3UVD | SDC3USD | SDC3UCFP |
| 6U | SDC6UVD | SDC6USD | SDC6UCFP |
| 9U | SDC9UVD | SDC9USD | SDC9UCFP |

Optional Caster Kit

| Part No. | Strength | Wheel Diameter | Overall Height | Hole Mounting Pattern | | Caster Set Weight Capacity | Qty Included In Set | Qty with Brakes Included |
|------------|-------------|----------------|------------------|-----------------------|-------|----------------------------|---------------------|--------------------------|
| | | | Added to Cabinet | Width | Depth | | | |
| 1425BM | Medium Duty | 3.00 | 3.81 | 1.75 | 3.00 | 700 lbs (318 kg) | 4 | 0 |
| 1425BH | Heavy Duty | 3.00 | 3.81 | 1.75 | 3.00 | 1050 lbs (476 kg) | 4 | 0 |
| 1425BHLOCK | Heavy Duty | 3.00 | 3.81 | 1.75 | 3.00 | 1050 lbs (476 kg) | 4 | 4 |

Tags: **Wall Mount, Server, Ceiling Rack, Under Desk, Side-Mount Rack, Security Lock Box, Louver,** *Data subject to change without notice*
Slim Wall Enclosure

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