C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 24572-574

# 24572-574

RatiopacPRO 19" Rack Mount Case, Retrofittable Shielding, 2 U, 84 HP, 375 mm

| | | | |
|---|---|---|---|
| **Rack height** | 2 U | **Material** | Aluminum |
| **Width** | 448.9 mm | **Finish** | Passivated; Powder Coated |
| **Depth** | 375.5 mm | **Net weight** | 2.58 kg |
| **Height** | 88.1 mm | **Standard** | IEC 60297-3-101; IEC 60297-3-102; IEEE 1101.1; IEEE 1101.10; IEEE 1101.11 |

## Full specification

| | |
|---|---|
| **Rack Height** | 2U |
| **Depth** | 375.5mm |
| **Package Quantity** | 1 |
| **Usable Height** | 67.9mm |
| **Usable Width** | 432mm |
| **Front Frame Construction** | 19" Mounting Brackets; Horizontal Rails |
| **Cooling Option** | No |
| **Complies With** | IEC 60297-3-101; IEC 60297-3-102; IEEE 1101.1; IEEE 1101.10; IEEE 1101.11 |
| **EMC Shielding** | No (Retrofittable) |
| **Finish** | Passivated; Powder Coated |
| **Height** | 88.1mm |
| **Material** | Aluminum |
| **Product Family** | RatiopacPRO |
| **Product Type** | Case |
| **Protection Rating** | IP20 |
| **Rack Width** | 84HP |
| **Static Load** | 25kg |
| **Type** | Case for Individual Electronic Components |
| **Width** | 448.9mm |
| **Net Weight** | 2.58kg |

## Items delivered

| No. | Item | Qty |
|---|---|---|
| 1 | Side panel, Al, 2 mm, passivated | 2 |
| 11 | Top cover and base plate, Al, 1 mm, inner sides conductive, visible surfaces powder-coated, RAL 9006, with GND/earthing connections, base plate with honeycomb grid ventilation | 2 |
| 12 | Case foot with anti-slip protection, UL 94 V■0, PC black | 4 |
| 13 | Fixing materials kit | 1 |
| 2 | Side plate, Al, 1 mm, visible surfaces powder-coated, RAL 9006 | 2 |
| 3 | Rear trim, Al die-cast, powder-coated, RAL 7016 | 2 |
| 4 | Horizontal rail, type H-LD, Al, visible surfaces powder-coated, RAL 7016 | 4 |

**sheet-metal chassis.**

**Request a quote or a custom variant: contact us via the email above.**

Specification data compiled from manufacturer catalog data (2026-11-14). Values subject to change without notice; verify critical dimensions before final mechanical design.