

# CompacPRO Complete Desktop Case, Unshielded



The pre-configured nVent SCHROFF CompacPRO case provides electronics protection for 19" assemblies such as plug-in units and euroboards. The aluminum die cast frame and sidepanels guarantee a robust solution. In addition an extensive accessory range is available.

## CERTIFICATIONS



## FEATURES

Desktop case pre-configured in accordance with IEC 60297-3-101 for 19" components

Aluminum construction ensures robust solution

Side panel with integrated handle function

For backplane mounting with insulation strips

Ventilation slots in rear panel

Ventilation slots in base plate

IP 20 in accordance with IEC 60529

Front and rear identical, depth-symmetrical construction

GND / earthing connections in accordance with (please see catalog page 5.76)

Conforms with DIN EN 62368-1

## SPECIFICATIONS

|                      |                         |
|----------------------|-------------------------|
| <b>Product Type:</b> | Case                    |
| <b>Type:</b>         | Case for 19" Components |

Table 1/3

| Catalog Number | Rack Height | Height  | Rack Width | Width | Depth | Package Quantity |
|----------------|-------------|---------|------------|-------|-------|------------------|
| 14575-155      | 3U          | 147.1mm | 63HP       | 364mm | 331mm | 1                |
| 14575-174      | 3U          | 147.1mm | 84HP       | 471mm | 271mm | 1                |
| 14575-156      | 3U          | 147.1mm | 63HP       | 364mm | 391mm | 1                |
| 14575-135      | 3U          | 147.1mm | 42HP       | 257mm | 331mm | 1                |
| 14575-114      | 3U          | 147.1mm | 28HP       | 186mm | 271mm | 1                |
| 14575-136      | 3U          | 147.1mm | 42HP       | 257mm | 391mm | 1                |
| 14575-178      | 3U          | 147.1mm | 84HP       | 471mm | 511mm | 1                |
| 14575-134      | 3U          | 147.1mm | 42HP       | 257mm | 271mm | 1                |
| 14575-115      | 3U          | 147.1mm | 28HP       | 186mm | 331mm | 1                |
| 14575-154      | 3U          | 147.1mm | 63HP       | 364mm | 271mm | 1                |
| 14575-175      | 3U          | 147.1mm | 84HP       | 471mm | 331mm | 1                |
| 14575-176      | 3U          | 147.1mm | 84HP       | 471mm | 391mm | 1                |

Table 2/3

| Catalog Number | Usable Height | Usable Width | Front Frame Construction | Cooling Option | Complies With   | EMC Shielding |
|----------------|---------------|--------------|--------------------------|----------------|-----------------|---------------|
| 14575-155      | 129.3mm       | 326mm        | Single Piece             | No             | IEC 60297-3-103 | No            |
| 14575-174      | 129.3mm       | 432mm        | Single Piece             | No             | IEC 60297-3-103 | No            |
| 14575-156      | 129.3mm       | 326mm        | Single Piece             | No             | IEC 60297-3-103 | No            |
| 14575-135      | 129.3mm       | 219mm        | Single Piece             | No             | IEC 60297-3-103 | No            |
| 14575-114      | 129.3mm       | 148mm        | Single Piece             | No             | IEC 60297-3-103 | No            |
| 14575-136      | 129.3mm       | 219mm        | Single Piece             | No             | IEC 60297-3-103 | No            |
| 14575-178      | 129.3mm       | 432mm        | Single Piece             | No             | IEC 60297-3-103 | No            |
| 14575-134      | 129.3mm       | 219mm        | Single Piece             | No             | IEC 60297-3-103 | No            |
| 14575-115      | 129.3mm       | 148mm        | Single Piece             | No             | IEC 60297-3-103 | No            |
| 14575-154      | 129.3mm       | 326mm        | Single Piece             | No             | IEC 60297-3-103 | No            |

| Catalog Number | Usable Height | Usable Width | Front Frame Construction | Cooling Option | Complies With   | EMC Shielding |
|----------------|---------------|--------------|--------------------------|----------------|-----------------|---------------|
| 14575-175      | 129.3mm       | 432mm        | Single Piece             | No             | IEC 60297-3-103 | No            |
| 14575-176      | 129.3mm       | 432mm        | Single Piece             | No             | IEC 60297-3-103 | No            |

Table 3/3

| Catalog Number | Finish                  | Material | Protection Rating | Static Load |
|----------------|-------------------------|----------|-------------------|-------------|
| 14575-155      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |
| 14575-174      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |
| 14575-156      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |
| 14575-135      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |
| 14575-114      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |
| 14575-136      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |
| 14575-178      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |
| 14575-134      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |
| 14575-115      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |
| 14575-154      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |
| 14575-175      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |
| 14575-176      | Anodized, Powder Coated | Aluminum | IP20              | 30kg        |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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