

# PropacPRO Desktop Case, Unshielded



The nVent SCHROFF PropacPRO case provides electronics protection for 19" and individual electronic assemblies. The aluminum die cast frames and profile sidepanels guarantee a robust solution. In addition an extensive accessory range is available.

## CERTIFICATIONS



## FEATURES

Desktop case for individual assembly

Ventilation slots in base plate

Retrofitable EMC shielding

Prepared for GND/earthing

Conforms with DIN EN 62368-1

## SPECIFICATIONS

- Product Type:** Case
- Type:** Case for Individual Electronic Components
- Product Family:** PropacPRO

Table 1/2

| Catalog Number | Rack Height | Rack Width | Depth | Package Quantity | Usable Height | Usable Width |
|----------------|-------------|------------|-------|------------------|---------------|--------------|
| 14576-465      | 6U          | 84HP       | 386mm | 1                | 262.8mm       | 432mm        |
| 14576-241      | 4U          | 63HP       | 266mm | 1                | 174mm         | 326mm        |

| Catalog Number | Rack Height | Rack Width | Depth | Package Quantity | Usable Height | Usable Width |
|----------------|-------------|------------|-------|------------------|---------------|--------------|
| 14576-169      | 3U          | 84HP       | 506mm | 1                | 130mm         | 432mm        |
| 14576-463      | 6U          | 84HP       | 326mm | 1                | 262.8mm       | 432mm        |
| 14576-467      | 6U          | 84HP       | 446mm | 1                | 262.8mm       | 432mm        |
| 14576-143      | 3U          | 63HP       | 326mm | 1                | 130mm         | 326mm        |
| 14576-123      | 3U          | 42HP       | 326mm | 1                | 130mm         | 219mm        |
| 14576-043      | 2U          | 63HP       | 326mm | 1                | 85.1mm        | 326mm        |
| 14576-167      | 3U          | 84HP       | 446mm | 1                | 130mm         | 432mm        |
| 14576-023      | 2U          | 42HP       | 326mm | 1                | 85.1mm        | 219mm        |
| 14576-125      | 3U          | 42HP       | 386mm | 1                | 130mm         | 219mm        |
| 14576-243      | 4U          | 63HP       | 326mm | 1                | 174mm         | 326mm        |
| 14576-223      | 4U          | 42HP       | 326mm | 1                | 174mm         | 219mm        |
| 14576-121      | 3U          | 42HP       | 266mm | 1                | 130mm         | 219mm        |
| 14576-145      | 3U          | 63HP       | 386mm | 1                | 130mm         | 326mm        |
| 14576-269      | 4U          | 84HP       | 506mm | 1                | 174mm         | 432mm        |
| 14576-041      | 2U          | 63HP       | 266mm | 1                | 85.1mm        | 326mm        |
| 14576-245      | 4U          | 63HP       | 386mm | 1                | 174mm         | 326mm        |
| 14576-165      | 3U          | 84HP       | 386mm | 1                | 130mm         | 432mm        |
| 14576-045      | 2U          | 63HP       | 386mm | 1                | 85.1mm        | 326mm        |

Table 2/2

| Catalog Number | Rack Height | Rack Width | Depth | Package Quantity | Usable Height | Usable Width |
|----------------|-------------|------------|-------|------------------|---------------|--------------|
| 14576-469      | 6U          | 84HP       | 506mm | 1                | 262.8mm       | 432mm        |
| 14576-247      | 4U          | 63HP       | 446mm | 1                | 174mm         | 326mm        |
| 14576-103      | 3U          | 28HP       | 326mm | 1                | 130mm         | 148mm        |
| 14576-221      | 4U          | 42HP       | 266mm | 1                | 174mm         | 219mm        |
| 14576-267      | 4U          | 84HP       | 446mm | 1                | 174mm         | 432mm        |
| 14576-141      | 3U          | 63HP       | 266mm | 1                | 130mm         | 326mm        |
| 14576-161      | 3U          | 84HP       | 266mm | 1                | 130mm         | 432mm        |
| 14576-163      | 3U          | 84HP       | 326mm | 1                | 130mm         | 432mm        |
| 14576-021      | 2U          | 42HP       | 266mm | 1                | 85.1mm        | 219mm        |
| 14576-265      | 4U          | 84HP       | 386mm | 1                | 174mm         | 432mm        |
| 14576-101      | 3U          | 28HP       | 266mm | 1                | 130mm         | 148mm        |

Table 1/2

| Catalog Number | Front Frame Construction | Cooling Option | Complies With   | EMC Shielding      | Finish                    | Height  |
|----------------|--------------------------|----------------|-----------------|--------------------|---------------------------|---------|
| 14576-465      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 289mm   |
| 14576-241      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 200mm   |
| 14576-169      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |
| 14576-463      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 289mm   |
| 14576-467      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 289mm   |
| 14576-143      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |
| 14576-123      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |
| 14576-043      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 111mm   |
| 14576-167      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |
| 14576-023      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 111mm   |
| 14576-125      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |
| 14576-243      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 200mm   |
| 14576-223      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 200mm   |
| 14576-121      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |
| 14576-145      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |
| 14576-269      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 200mm   |
| 14576-041      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 111mm   |
| 14576-245      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 200mm   |
| 14576-165      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |

| Catalog Number | Front Frame Construction | Cooling Option | Complies With   | EMC Shielding      | Finish                    | Height |
|----------------|--------------------------|----------------|-----------------|--------------------|---------------------------|--------|
| 14576-045      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 111mm  |

Table 2/2

| Catalog Number | Front Frame Construction | Cooling Option | Complies With   | EMC Shielding      | Finish                    | Height  |
|----------------|--------------------------|----------------|-----------------|--------------------|---------------------------|---------|
| 14576-469      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 289mm   |
| 14576-247      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 200mm   |
| 14576-103      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |
| 14576-221      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 200mm   |
| 14576-267      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 200mm   |
| 14576-141      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |
| 14576-161      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |
| 14576-163      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |
| 14576-021      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 111mm   |
| 14576-265      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 200mm   |
| 14576-101      | Single Piece             | No             | IEC 60297-3-101 | No (Retrofittable) | Passivated, Powder Coated | 155.5mm |

Table 1/2

| Catalog Number | Material | Protection Rating | Static Load | Width   |
|----------------|----------|-------------------|-------------|---------|
| 14576-465      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-241      | Aluminum | IP20              | 25kg        | 363.7mm |
| 14576-169      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-463      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-467      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-143      | Aluminum | IP20              | 25kg        | 363.7mm |
| 14576-123      | Aluminum | IP20              | 25kg        | 257mm   |
| 14576-043      | Aluminum | IP20              | 25kg        | 363.7mm |

| Catalog Number | Material | Protection Rating | Static Load | Width   |
|----------------|----------|-------------------|-------------|---------|
| 14576-167      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-023      | Aluminum | IP20              | 25kg        | 257mm   |
| 14576-125      | Aluminum | IP20              | 25kg        | 257mm   |
| 14576-243      | Aluminum | IP20              | 25kg        | 363.7mm |
| 14576-223      | Aluminum | IP20              | 25kg        | 257mm   |
| 14576-121      | Aluminum | IP20              | 25kg        | 257mm   |
| 14576-145      | Aluminum | IP20              | 25kg        | 363.7mm |
| 14576-269      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-041      | Aluminum | IP20              | 25kg        | 363.7mm |
| 14576-245      | Aluminum | IP20              | 25kg        | 363.7mm |
| 14576-165      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-045      | Aluminum | IP20              | 25kg        | 363.7mm |

Table 2/2

| Catalog Number | Material | Protection Rating | Static Load | Width   |
|----------------|----------|-------------------|-------------|---------|
| 14576-469      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-247      | Aluminum | IP20              | 25kg        | 363.7mm |
| 14576-103      | Aluminum | IP20              | 25kg        | 185.9mm |
| 14576-221      | Aluminum | IP20              | 25kg        | 257mm   |
| 14576-267      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-141      | Aluminum | IP20              | 25kg        | 363.7mm |
| 14576-161      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-163      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-021      | Aluminum | IP20              | 25kg        | 257mm   |
| 14576-265      | Aluminum | IP20              | 25kg        | 470.3mm |
| 14576-101      | Aluminum | IP20              | 25kg        | 185.9mm |

## ADDITIONAL PRODUCT DETAILS

Case, 2 U with side panel for tip-up carrying handle on request.

## 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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