

# On Board Rack



Suitable for ongoing vibrations, shock, high temperatures, and high humidity.

## CERTIFICATIONS



## FEATURES

For mobile railway applications

Suitable for ongoing vibrations, shock, high temperatures, and high humidity

Suitable for 1, 2, or 3 U SNCF subracks (NF F61-005, CF 60-002)

Rear side is equipped for standard connectors; crossbar can be custom-coded for the SNCF coding pins

Crossbar with integrated cable channel

Several racks can be stacked or fitted in rows

Produced using a welding process, certified to EN 15085 (CL2)

Stainless Steel welds passivated to prevent corrosion

## SPECIFICATIONS

|                        |                                |
|------------------------|--------------------------------|
| <b>Static Load:</b>    | 25kg                           |
| <b>Depth:</b>          | 341.8mm                        |
| <b>Product Type:</b>   | Rack                           |
| <b>Complies With:</b>  | SNCF NFF 61005; SNCF NFF 60002 |
| <b>Frame Material:</b> | Steel                          |

Table 1/1

| Catalog Number | Rack Height | Height  | Rack Width | Width    | Package Quantity | Material        |
|----------------|-------------|---------|------------|----------|------------------|-----------------|
| 10170-013      | 6U          | 290mm   | 36HP       | 252.65mm | 1                | Stainless Steel |
| 10170-017      | 9U          | 423.4mm | 36HP       | 252.65mm | 1                | Stainless Steel |
| 10170-012      | 6U          | 290mm   | 84HP       | 496.4mm  | 1                | Stainless Steel |
| 10170-014      | 3U          | 156.7mm | 84HP       | 496.4mm  | 1                | Stainless Steel |
| 10170-016      | 9U          | 423.4mm | 84HP       | 496.4mm  | 1                | Stainless Steel |
| 10170-015      | 3U          | 156.7mm | 36HP       | 252.65mm | 1                | Stainless Steel |

## 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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