

# 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.

### North America

All locations  
+1.763.422.2661  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)

### Europe

Straubenhardt, Germany  
+49.7082.794.0  
Betschdorf, France  
+33.3.88.90.64.90  
Warsaw, Poland  
+48.22.209.98.35  
Assago, Italy  
+39.02.932.7141  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)

### Asia

Shanghai, China  
+86.21.2412.6943  
Qingdao, China  
+86.532.8771.6101  
Singapore  
+65.6768.5800  
Shin-Yokohama, Japan  
+81.45.476.0271  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)

### Middle East & India

Dubai, United Arab Emirates  
+971.4.378.1700  
Bangalore, India  
+91.80.6715.2001  
Istanbul, Turkey  
+90.216.250.7374  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)



Our powerful portfolio of brands:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**