# **Electronics Cabinets**



**SCHROFF** 

# FLEXIBLE 19" ELECTRONICS CABINET PLATFORMS FOR EVERY APPLICATION



Protection of electronic equipment varies depending on the application and the requirements.

nVent offers a wide range of solutions from esthetically pleasing, functional and simple electronic cabinets to high-frequency shielded, shock and vibration protected versions, with flexible SCHROFF Varistar and SCHROFF Novastar cabinet platforms and an extensive selection of accessories. In addition to our range of standard cabinets, all SCHROFF cabinets can be individually configured to specific applications by combining off-the-shelf components.

Choose from more than 100 standard cabinet dimensions and a wide selection of accessories and modifications including additional cutouts

(e. g. for fans or connectors) and special colors.

If customer requirements cannot be met by combining or modifying standard components, both modular cabinet platforms provide the basis for customized 19" cabinets.

# **ADVANTAGES AND BENEFITS**



- Versatile steel and aluminum frames available
- Combination of more than 100 different dimensions and 1,000 cover parts
- Integration and testing of mechanical and electrical accessories
- Leader in manufacturing customized electronic cabinets with more than 50 years experience

#### SCHROFF NOVASTAR - SCREW-ASSEMBLED 19" ALUMINIUM FRAME PLATFORM

- Slim: only 553 mm wide 19" cabinet platform
- Innovative: visible uprights with T-groove to mount accessories on the frame
- Elegant: inset cladding components with innovative quick-release fastening system
- Practical: stand-alone, side-by-side and/or stacked







# **SCHROFF VARISTAR - WELDED 19" STEEL FRAME**

- Stable: up to 1,600kg/3,500 lbs static load
- Secure: up to IP55 and HF-shielding directly through the cladding achieves performances of 60 dB at 1 GHz and 40 dB at 3 GHz
- Rugged: high mechanical stability to earthquake zone 4 in accordance with IEC 61587-2
- Cool: variable cooling concepts with integrated air to water heat exchangers up to 40 kW cooling capacity







For further information please visit: nVent.com/SCHROFF

#### **North America**

# All locations

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