

# Ergonomic Material Handling Solutions

Minimize the risk of injuries and streamline workflow



# nVent HOFFMAN Ergonomic Material Handling

Enhance worker comfort and safety, while boosting efficiency and optimizing workflow

**Rely on the nVent HOFFMAN line of ergonomic material handling solutions to help improve the safety and efficiency of your panel-building workflow.**

The ergonomic product line is specially designed to simplify and streamline traditional manual tasks for machining, assembling, wiring and testing enclosures. It also helps protect your team by making it easier for workers to do what they do best while reducing strain on their bodies.



**ENHANCE WORKER COMFORT AND SAFETY**



**IMPROVE ORGANIZATION AND EFFICIENCY**



**STREAMLINE WORKFLOW**

## ENHANCE WORKER SAFETY

**ERGONOMIC SOLUTIONS HELP WORKERS AVOID MUSCLE AND JOINT INJURIES, WHICH ALSO REDUCES ABSENTEEISM AND LOST OR RESTRICTED WORKDAYS.\***

\* Journal of Safety Research, Estimating the effectiveness of ergonomics interventions through case studies: Implications for predictive cost-benefit analysis. 2008

# Simplify Handling

## ETT500 STORAGE AND TRANSPORTATION TROLLEY

The nVent HOFFMAN ETT500 Storage and Transportation Trolley is specially designed for organizing, transporting and storing mounting plates and enclosure panels. The trolley makes it safer, easier and more comfortable for workers to access, handle and move equipment.

With an adjustable frame and support arms, the trolley features 10 vertical, individually adjustable slots for mounting plates, as well as side, rear, top, bottom and door panels.

Its ergonomic design helps ensure workers can easily reach and handle the equipment they need. Lockable castor wheels make it easy to move the trolley and secure it in place.

Adjustable frame and support arms



Easy to move and secure in place

## EAT300 ASSEMBLY TABLE

The nVent HOFFMAN EAT300 Assembly table with adjustable height and multi-angle tilting, makes it easier and more comfortable for workers to assemble and wire electric panels.

The ergonomic design reduces unnecessary body movements, minimizes exertion and lifting, and makes it easier to reach components. Whether standing or sitting, workers can equip control cabinets ergonomically in the position that best suits them.



### EASY TO ADJUST TO INDIVIDUAL WORKER NEEDS

The frame is height adjustable and can be tilted 90 degrees. This makes it easy for workers to adjust and set the work surface in a range of positions to comfortably assemble components on the control panels.



### STRONG SUPPORT FOR HEAVY PANELS AND ASSEMBLIES

The table can be fitted with extensions to further enhance worker safety when handling heavy loads. The versatile clamping system securely attaches a mounting plate to the assembly table, making it easy to slide the plate sideways into an enclosure.



### ENHANCED HANDLING AND ASSEMBLY SUPPORT

The electrically operated table enhances safety, efficiency and ergonomics, with a standard 350 kg load capacity and a maximum working width of 2150 mm when using a table extension (sold separately).

# PROTECT YOUR TEAM – AND YOUR BUSINESS



LEARN MORE ABOUT NVENT HOFFMAN ERGONOMIC SOLUTIONS. Contact your nVent HOFFMAN representative or visit us.

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