

## **Modification Center 280**



The nVent HOFFMAN ModCenter 280 is recognized as the most versatile automated modification solution for the machining and building of electrical control panels and enclosures. The Hoffman ModCenter automates the traditional, lengthy and costly, process of control panel building, such as but not limited to: measuring, marking, drilling, tapping, milling, and much more on any material control panel or enclosure quickly and consistently.

## **FEATURES**

Handles enclosures up to 81.1 inches/2060mm tall by 86.6 inches/2200mm wide

Handles back panels up to 79.5 inches/2020mm tall by 94 inches/2400mm wide

Increase production speed, quality and consistency of producing electrical panels

Decrease human error and safety concerns with automated modifications.

Ability to convert CAD data to CNC form

Lightshield protects operator while Hoffman ModCenter is in use

Ability to measure, drill, mill, tap, etch with precise accuracy, speed and repeatability

Ball screw spindles to deliver precise holes and cutouts

Dual processing, enclosure and mounting panel at the same time

Capable of cutting a variety of materials, including explosion proof electrical panels

High frequency spindle drive

## **SPECIFICATIONS**

Table 1/1				
Catalog Number	Compatible Enclosure Height	Compatible Enclosure Width	Model	Quick Ship
MC280	2060mm max	2200mm max	2 - Door Enclosures	No

## 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 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.



Our powerful portfolio of brands:

**CADDY ERICO TRACHTE HOFFMAN ILSCO SCHROFF**