

# HMW Operator Stations with Purge for Hazardous Environments

## **Pedestal Mounting**

### **Standard**

#### **Enclosure:**

Stainless Steel

#### **Option:**

Aluminum Powder-coated

Dark Grey Sandstone

Finish

### **NEMA 4/4X**

#### **Enclosure Rating**

### **Standard**

#### **Touchscreen:**

NFI

#### **Option:**

Resistive

### **Screen Size:**

Standard: 15-inch

Have Questions or need  
additional information?

Contact us:

[sales@hmwent.com](mailto:sales@hmwent.com)

or

Phone: 717-765-4690

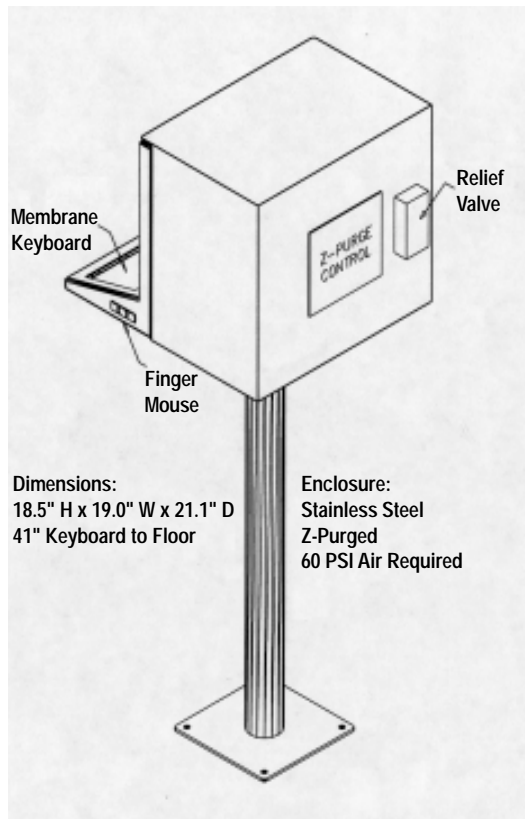
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## Description

These operator stations are part of the Series 9500 with added purge modules for operation in Class I & II, Div. 2 areas. Total stainless steel construction to NEMA 4 standards enable wash-down with water or detergents and/or disinfectants. Sealed cable entry glands allow power and signal wiring entry. Sealed integral membrane keyboard and finger mouse enable data entry. Viewport can be provided with NFI touch screen or shatter-proof glass.

Normal operating temperature range is 0° to +50° C. Units can be configured for an expanded range of -30° to +70° C. The Hi-contrast flat panel display allows the operator to view the screen from wide angles and still maintain brisk picture quality. The purge module is fully pneumatic and will not require any electrical connections. Pressure reducer/controller can be supplied as an option.



Actual photo of unit front and right side, showing door locks (two dots), full membrane keyboard as part of door assembly and finger mouse on the side of the keyboard. A portion of the stainless steel pedestal is shown protruding from the reinforced bottom section of the enclosure.

Rear view of the enclosure showing purge system placement and pressure relief valve. Air intake connections and purge activity indicator are on the purge system plate.



### **PROCESSOR and MEMORY**

VIA Eden 667 MHz CPU or  
VIA Eden 1 GHz CPU  
512 MB SODIMM RAM  
512 MB Compact Flash (option)

### **OPERATING SYSTEM**

MS Windows  
Linux  
MS DOS  
Other

### **STORAGE**

IDE 2.5-inch HDD (Max. memory as available)  
IDE Flash or Compact Flash  
CD ROM Drive (option)

### **PORTS**

Ethernet 10/100 Base  
Serial RS-232/RS-485  
FDD/IDE  
USB

### **DISPLAY**

15-inch Hi-Contrast TFT LCD Flat Panel  
1024 x 768 Resolution

### **KEYBOARD AND MOUSE**

Integral with front door

### **POWER SUPPLY**

Standard: Universal 84-264 VAC  
Optional: 9-81 VAC

**OpStation-Haz/905kkw**