

HMW Operator Stations

for Food, Beverage, Pharmaceutical and Related Applications

Mounting Options:

- Floor
- Desktop
- Wall
- Panel

Standard

Enclosure:

Stainless Steel

Option:

- Aluminum Powder-coated
- Dark Grey Sandstone
- Finish

NEMA 4/4X

Enclosure Rating

Standard

Touchscreen:

NFI

Optional:

Resistive

Screen Size:

Standard: 15-inch

Optional: 12-inch and 18-inch

Have Questions or need additional information?

Contact us:
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or

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Request Quotes online at

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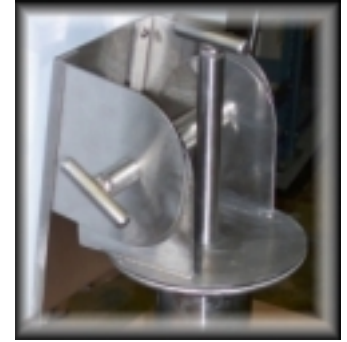
Series 3500 Single Board Computer with 15" display and touch screen. All stainless steel construction, including floor mount tilt and swivel pedestal. Will withstand frequent disinfectant wash-down.

Description

These Operator Stations are a derivative of the Series 3500 SB Computer units. The design enables operation of the units in extended temperature environments, from -30° to +70° C.; normal operating conditions are 0° to +50° C. The NEMA 4 construction (including sealed cable entry glands) allows frequent wash-down with all common detergents and disinfectants. The units are typically operated with touch screens, but stainless steel membrane keyboards are available for data entry. The Hi-contrast flat panel displays allow the operator to view the screen from wide angles with a brisk picture quality. For extreme angle viewing requirements, the tilt/swivel module will be utilized.



Same as unit shown at left, but with short bench-mountable pedestal and keyboard tray, in this case holding an all stainless steel keyboard.



Heavy-duty tilt and swivel mechanism. Available for all VESA-mount units. Predominantly used on Series 3500 single board computers which are heavier than mere displays (1000 Series).

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 (Maximum memory as available)
- IDE Flash or Compact Flash (Max. mem. as avail.)

PORTS

- Ethernet 10/100 Base
- Serial RS-232/RS-485
- PS/2 Keyboard and Mouse
- FDD/IDE
- USB

DISPLAY

- Hi-Contrast TFT LCD Flat Panel
- Standard: 15-inch SVGA
- Optional: 12-inch VGA, 18-inch XVGA

DIMENSIONS

H x W x D:

- 12.0 x 13.5 x 3.88 for 15-inch unit
- 16.75 x 22.75 x 5.12 for 18-inch unit