FUTURA AUTOMATION
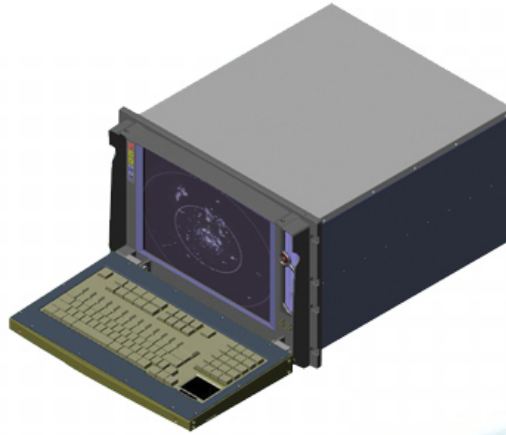
WS 715 FKB

SPECIFICATIONS :

» Smallest Full Function 15" LCD Workstation – Only 7U in Height (7U = 310mm)

» Desktop/Rack Mountable (Pro0vision for 19" Rack Mounting with Special mounting arrangements

» Based on Industrial Grade Pentium-IV or Pentium-III Single Board Computer.

» Built-in CDROM Drive. Optional DVD Drive in lieu. Built-in Floppy Drive and Hard Disk, fully shock isolated.

» Built-in 14 Slot ISA/PCI Back plane in various combinations of ISA & PCI Slots to give ample space for full size user Add-on Cards.

» Built-in Wide Viewing Angle 15" TFT Color LCD, supports 1024 x 768 x 16 million colors. Space for custom user interface like Data Acquisition Unit/Telex/Tele-Printer Interface unit in separate removable tray.

» MIL-C38999 Series III for I/O (or MIL-C26482G Series II Connectors or Standard D-Sub Connectors Optional in lieu)

» Rugged Keyboard with built in Touch Pad

» Meets MIL-STD 810 Environmental Test standards.

» Protective Poly- Carbonate front sheet-GE-Margard or equivalent with conductive Coating for reduced EMI emission.

» All Add-on cards have an Anti-Vibration Card Clamp for high Vibration environments.

» Operating Temperature: 0°C to 50°C.

» Operating Humidity: 95% RH Non-Condensing at 40°C.

» Vibration: 6-8Hz?6mm Constant Displacement. 1.5G Peak Acceleration, 9-500Hz

» Dimension (Overall) : 439.0mm (W) x 532.0mm (D) x 310.3mm (H)

APPLICATIONS

» Wide Range of Harsh Environment Applications in Military/Industrial Environments.