

If you have a unique console requirement, a complex layout or a specific systems requirement, be assured that the staff of Panelmatic will provide innovative and well thought out solutions to all your needs.

Computer equipment and the ergonomic needs of your workforce will be the focal point of our design and construction efforts. Each console will be built to provide a solid work station that optimizes the productivity of both the equipment and the operator.

Panelmatic will deliver a superior custom console designed to your exact specifications enabling an improved and more productive work flow.



DUAL-HIGH MONITOR MOUNT
Customizable mounts are able to hold 1 to 3 monitors high; shown here with optional 40"+ mount.



SINGLE-HIGH MONITOR MOUNT
Based on customer specs, Panelmatic is able to set ergonomically correct monitor heights.



MONITOR CABLE GROMMET (OPTIONAL)
Keep computer cables neat and hidden away under the tabletop.



SLIDE OUT KEYBOARD DRAWER (OPTIONAL)
Perfect stow away for computer keyboards to keep table tops clutter free.



HISTORIAN (OPTIONAL)
Expanded storage space for larger PCs or servers.



We handle **CUSTOM FABRICATION** Everyday



AUXILIARY PANEL
Shown with drum levels, meters and pushbuttons

As a premier manufacturer of control panels, control houses and enclosures for some of the world's major firms, Panelmatic is often called upon to custom design stand-alone fixtures.

- Our fabrication expertise is exhibited in every panel and workstation we manufacture.
- The complete understanding of enclosure classification requirements ensures your console will function properly in your environment.
- Custom-designed workstations to fit and function in a specific location provide a cost savings by making the best use of the available space.



Left: Provisions for rack mounted equipment



Right: Shelf mounted standard power sub panel



Left: Console with stainless steel desktop available

Inset: Internal grommets for wiring between sections



Top: Optional slide-out shelf w/ wall mounted sub panel



Bottom: Printer table



Left: Auxiliary panel inside wiring

Right: Auxiliary panel sub panel in console base



Console Notes and Options

Below: Auxiliary panel with push buttons, lights, indicators and pistol grip switches



CONSOLES BASE FABRICATION NOTES:

- Console base is available with NEMA 1, 12 or 4 type construction using 11 gauge CRS
- Standard paint color: (Panelmatic) "Structural Gray"
- Bases can have open or closed bottoms for cable access
- Doors are "pan" type
- Door hinges are lift-off
- All interior shelves are bolted in place
- Minimum of (4) leveling feet per base
- Standard fan voltage is 120VAC
- Fans w/ filters are mounted in front door

AUXILIARY PANEL FABRICATION NOTES:

- Auxiliary Panel construction, NEMA 12 type using 11 gauge CRS
- Standard paint color: (Panelmatic) "Structural Gray"
- Auxiliary panel can be provided with sub panel, which can be mounted internally or installed inside console base.

DESKTOP FABRICATION NOTES:

- Desktops are removable for ease of installation
- Desktop with laminate fabricated using 1"-1/2" thick MDF
- Standard laminate color: Formica #1816-58 "Fog Dust"
- Standard front edge is 1"-1/2" thick oak, stained "Golden Oak" and sealed with polyurethane; others are available
- 3" diameter grommet for cable access to console base below
- Custom angles are designed and manufactured specifically to bridge all gaps between bases for a clean, professional look.

STANDARD CONSOLE BASE WIDTHS – 44" DESKTOP DEPTH:

- 30" – (1) power sub panels
- 48" – (2) power sub panels
- 60" – (2) power sub panels
- 72" – (3) power sub panels
- 96" – (4) power sub panels

STANDARD TABLE SIZES:

- 36" deep X 36" wide
- 36" deep X 48" wide
- 36" deep X 60" wide
- 36" deep X 72" wide
- 36" deep X 96" wide

ADDITIONAL OPTIONS:

- Keyboard drawer
- Slide-out PC shelf
- Rear access plates
- Rear doors
- Rubber bull nose edging
- Interior wireway

MONITOR POLES:

- Single-high LCD monitor (up to 24" LCD)
- Dual-high LCD monitor (up to 24" LCD)
- Oversize LCD Monitor (single- and dual-high available)

FOR LAMINATE CHOICES:

- Formica
- WilsonArt

FOR PAINT CHOICES:

Sherwin Williams Color System 4000 (over 100 colors available)

Since 1957, Panelmatic has been known for its high-quality, custom-built control packages, comprehensive service and technological and manufacturing expertise. This expertise assures you of our ability to handle the largest and most complex packages quickly and efficiently.

At Panelmatic, we are producing more than just a "cabinet". Each console that bears our name reflects our concern for overall quality. Our work is designed, engineered and constructed to ensure that all codes and industry standards are met, with special attention given to your unique criteria.

Quality management and personal attention are the foundations of Panelmatic's processes and operations.

Call Panelmatic today and ask about how you can benefit from custom manufactured furniture style consoles.

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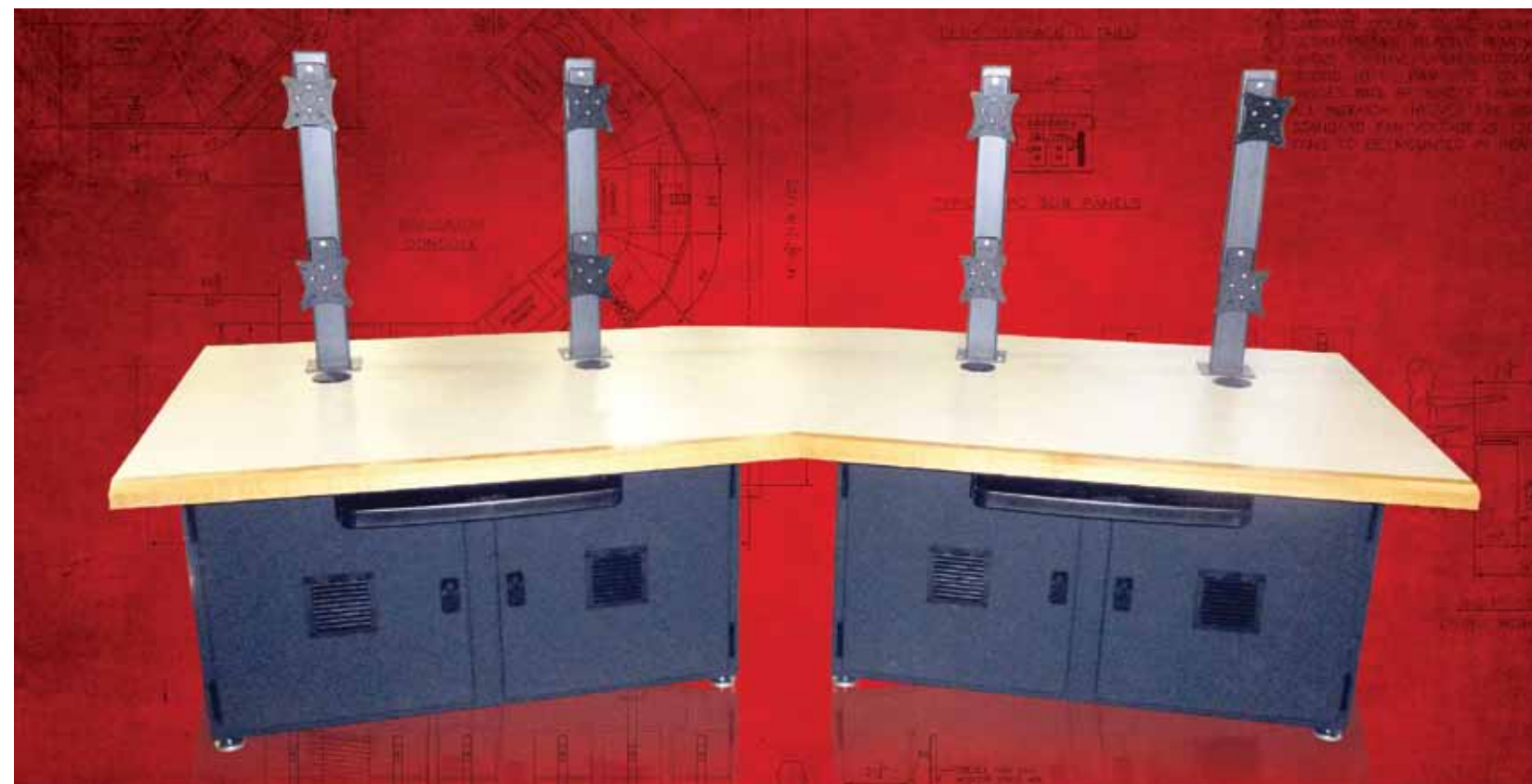
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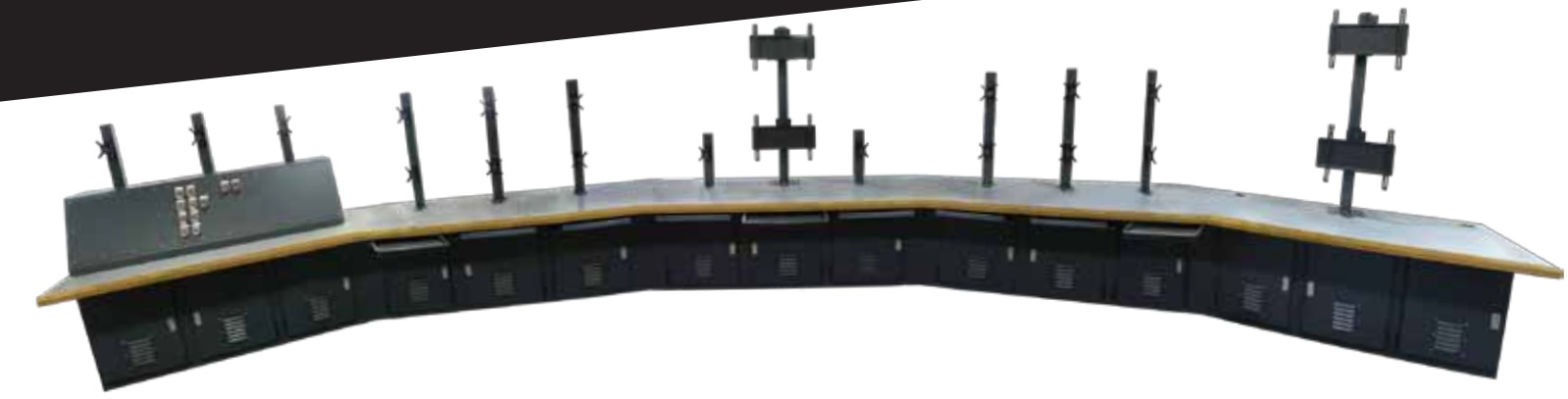


THE PANELMATIC ADVANTAGE



YOUNGSTOWN, OHIO MANUFACTURING PLANT
Pictured: A 30-ft. control room horseshoe arrangement with auxiliary panels, monitor poles with articulating brackets and rear access doors.

SURPASSING Your Console Expectations



CUSTOM-MANUFACTURED CONSOLES to meet Your **EXACT** specifications

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