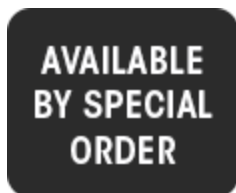
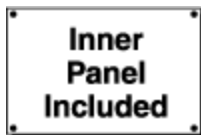


Industrial Computer Workstation Cabinet Modular NEMA 12 (1500 lb Capacity) *IPC Series*

Modular industrial workstation cabinet for protected computer and control system integration in harsh environments.



Key Features and Benefits

- 14-gauge welded steel construction (1500 lb **capacity**) supports industrial computer and control equipment.
- Modular freestanding design allows multiple enclosures to be joined for scalable workstation configurations.
- NEMA Type 12 sealed construction protects against dust, dirt, and dripping liquids in industrial environments.
- Integrated workstation design includes monitor viewing area, keyboard compartment, and pull-out keyboard tray.
- Three (3) sets of EIA-310 compliant 10-32 threaded **combination** mounting rails (12-gauge steel) support standard rack equipment. Includes a starter pack of 10-32 mounting hardware (**SCREW1032-25**).
- Solid front, rear, and side panels with key-locking handles provide secure access control.
- Gasketed doors and panels maintain environmental sealing and equipment protection.
- Grounding and bonding studs on frame, doors, and panels support proper electrical grounding.
- Provision for lifting eyebolts supports safe handling and installation.
- TAA-compliant, manufactured in North America supports government procurement requirements and ensures consistent quality.
- Light gray powder coat finish (GREENGUARD, TSCA, RoHS compliant) supports indoor air quality and environmental compliance.

Compliance and Certifications

- UL 508A Type 12.
- CSA Type 12.
- NEMA Type 12.
- IEC 60529 IP54.
- RoHS compliant.
- GREENGUARD compliant.
- TAA-compliant.
- Manufactured in North America within an ISO 9001 certified facility.

The IPC Series modular industrial computer workstation cabinet is designed to protect computing and control equipment in harsh environments. Its NEMA Type 12 sealed construction safeguards sensitive electronics from dust, debris, and liquid exposure while maintaining accessibility for operation and maintenance.

The modular design allows multiple enclosures to be joined for larger systems or multi-function workstations. Integrated features such as a monitor viewing area, keyboard compartment, and internal mounting rails provide a complete solution for factory floor and industrial control applications.



When Another Product May Be a Better Choice

- When you need a sealed rack cabinet for IT or network equipment in harsh environments, consider our **HDME** Series.
- When you need a wall-mounted industrial enclosure for space-constrained installations, consider our **NWC** Series.

Gallery



Accessories

- Rack Mount Monitor Bracket Adjustable Depth VESA Mount
- Rack Shelves
- Caster Assembly - Inside Mounting
- Lighting
- Rack Mount Basic PDU
- Rack Mount Monitor VESA Display Mount Panel
- Caster Assembly - Outside Mounting
- Leveling Feet
- Literature Pocket

Part No.	Overall Dimensions			Top Front Rack Units	Bottom Front Rack Units	Full Rear Rack Units	Monitor Window	
	Height	Width	Depth				Height	Width
IPC1676	70.31	27.99	23.62	13U	16U	36U	13.50	17.99
IPC1678	70.31	27.99	31.50	13U	16U	36U	13.50	17.99
IPC1876	77.32	27.99	23.62	15U	16U	40U	13.50	17.99
IPC1878	77.32	27.99	31.50	15U	16U	40U	13.50	17.99

Where the IPC Series Works Best

- Manufacturing and factory floor environments.
- Industrial automation and control systems.
- Utilities and energy infrastructure.
- Warehousing and processing facilities.
- Harsh environments requiring sealed equipment protection.

Best Applications for the IPC Series

- Industrial PC and HMI workstation installations.
- Control and automation systems requiring environmental protection.
- Operator interface stations with integrated monitor and keyboard access.
- Applications requiring sealed enclosures for dust and debris protection.

Tags: **industrial computer enclosure, HMI workstation cabinet, NEMA 12 computer cabinet, industrial PC enclosure, control workstation cabinet, modular industrial enclosure, sealed computer cabinet, factory workstation enclosure**

Data subject to change without notice.