

Modular Systems Design & Construction



The PortaFab Advantage



Why Choose PortaFab?

VALUE

With the most extensive product line in the industry, PortaFab can mix and match various components from its line of inplant office systems, XTRA TALL wall systems, and cleanroom systems to ensure that your space is designed and manufactured in the most cost-effective manner. These benefits are in addition to the inherent benefits of modular construction which include a reduction in design time, quick installation and reduced construction waste.

QUALITY

Portafab quality management systems are certified to ISO 9001:2008 and focus on continuous quality improvement.



DESIGN & ENGINEERING

Whether you are an architect, contractor, or end user, you'll benefit from our decades of design and engineering experience. Not only do we manufacture high quality modular components, but we are also experts in the design of modular offices, cleanrooms, and other space modification projects.

NATIONWIDE NETWORK

Customers benefit from the close relationships we maintain with an extensive network of experienced dealers and cleanroom contractors throughout the country.

EXPERIENCE

For over 30 years, PortaFab has played an active role in the creation of millions of square feet of enclosed spaces throughout the world.

WHAT CAN YOU BUILD

With PortaFab Modular Building Systems?

Anything is possible with the assortment of modular wall types and building components available through PortaFab.

MODULAR OFFICES

PortaFab is known for offering quality prefabricated offices with turnkey service and support. Our offices range from customized one-story and two-story buildings, to a line of standard "Quick Ship" units that can typically be delivered within one week of your order. With a dedicated staff that will assist you from the initial sales call through the completed installation, PortaFab has earned a reputation as a leader in the modular building industry.

INPLANT BUILDINGS

With the ability to integrate mezzanines, high-speed doors and other structural elements, PortaFab's modular building systems are being used to create all types of inplant buildings. Examples include storage rooms, inspection rooms, break rooms, control rooms and more. Buildings can be configured as 4-wall, 3-wall and 2-wall structures allowing you to minimize cost and save space by utilizing the existing walls at your facility.

WALL PARTITIONS & DEMISING WALLS

Divide plant space, provide environmental control, or create designated work areas with our wall partitions and demising walls. Our PortaMax XTRA TALL wall system is capable of creating wall systems up to 35' high, while our SteelSpan wall system can divide your warehouse space from floor to ceiling at heights of 50' without the need for a framing system.

CLEANROOMS

With the industry's most complete line of architectural cleanroom components, PortaFab provides unlimited design freedom without sacrificing functionality or value. Our three distinct wall systems allow us to meet all ISO cleanroom classifications to ensure you have the proper solution for your particular application.

ENVIRONMENTAL ENCLOSURES

Creating critical environments to house various processes is a key to competing in the manufacturing world today. PortaFab can provide environmental control to paint processes, printing and packaging operations, machine enclosures and labs. Gain a competitive advantage and improve throughput at your facility with a custom-built environmental enclosure from PortaFab Modular Building Systems.



OFFICES ON MEZZANINE



PRINTING/PACKAGING ROOMS



INSPECTION ROOMS



PAINTING ROOMS



2 STORY OFFICES



DEMISING WALLS



CLEANROOMS



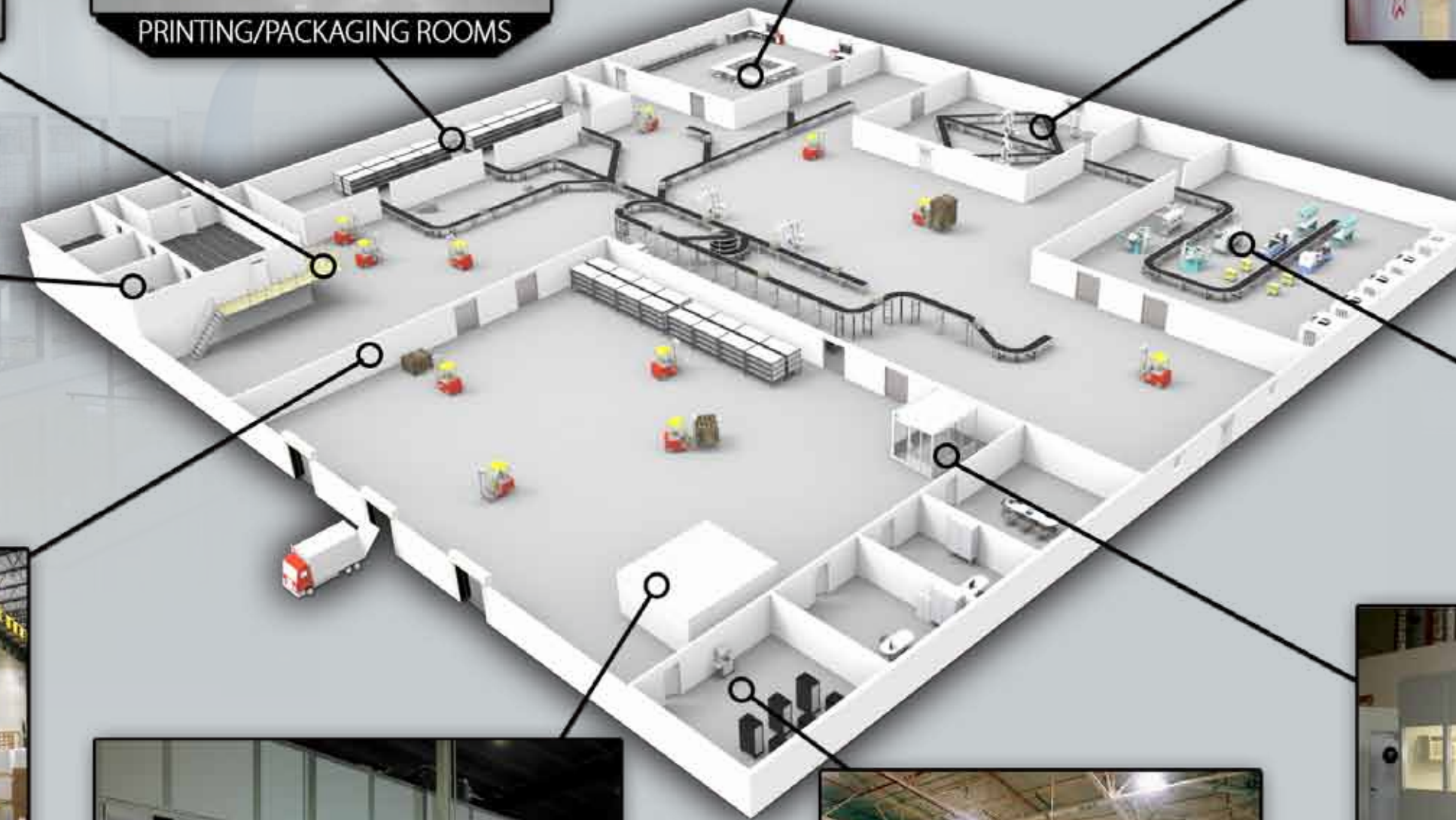
STORAGE ROOMS



INJECTION MOLDING ROOMS



5 DAY "QUICK SHIP" OFFICES



TOP 10 ADVANTAGES

of PortaFab Modular Construction

1. ADAPTABILITY

Our modular components can be easily expanded, relocated or reused to keep up with your expanding business needs.

2. QUICK INSTALLATION

Pre-engineered modular systems utilize standard components and designs that minimize the time required for installation.

3. REDUCED CONSTRUCTION LABOR COSTS

Our prefabricated components install quickly and easily, resulting in a lower cost of labor when compared to conventional construction.

4. REDUCED DESIGN TIME

Pre-engineered systems reduce the amount of engineering and architectural time required to design your building. This results in reduced engineering costs, reduced architectural costs and less total time on your project.

5. CLEAN INSTALLATION

Minimal on-site construction and fabrication reduces dust and other contaminants during the installation process. This results in less disruption to the surrounding facility and a reduction in labor costs.

6. EASE OF COORDINATION

PortaFab supplies single source installation through a factory-trained distributor network - providing you with a complete turnkey approach with local support and assistance.

7. CONSISTENT QUALITY & APPEARANCE

Our attractive integrated systems are manufactured to your exact specifications, providing you with complete design consistency throughout any future additions, expansion or relocation.

8. LOW MAINTENANCE

Our durable, prefabricated wall panels require little maintenance beyond occasional surface cleaning. This eliminates costs for repainting, surface repairs or other maintenance associated with conventional construction.

9. TAX ADVANTAGES

Depreciation of modular components is usually over seven years versus thirty-nine years for conventional construction, resulting in a quicker return on investment.

10. ENVIRONMENTALLY FRIENDLY

Less construction material is wasted when building with modular components. Companies can also earn LEED points to improve their Green Building Rating by building with modular.

PortaFab: The Possibilities are Endless

MODULAR OFFICES

Conference Rooms
Inplant Offices
Shipping Area Offices
Training Rooms
Two-Story Inplant Offices
Warehouse Offices

INPLANT BUILDINGS

Break & Lunch Rooms
Control Rooms
Inspection Rooms
Parts Storage & Control
Server Rooms
Laser Enclosures



ENVIRONMENTAL ENCLOSURES

CMM Rooms
Controlled & Critical Environments
Machine Enclosures
Oil Mist Enclosures
Packaging Rooms
Paint Finishing Enclosures

WALL PARTITIONS & DIVIDING WALLS

Demising Walls
Office Partitions
Freestanding Walls
Bulletin Boards
Manufacturing Cells

CLEANROOMS

Animal Housing Labs
Vivariums
Gown Rooms
Laboratories
Metrology Labs
Microelectronics

Manufacturing
Nano Technology
Pharmaceutical Packaging
USP 797 Compounding
Labs
Medical Device
cGMP Protocol



PORTAFAB
Modular Building Systems

PortaFab Corporation
18080 Chesterfield Airport Road
Chesterfield, MO 63005

Tel: 1-800-325-3781 • 1-636-537-5555
Fax: 1-636-537-2955
e-mail: info@portafab.com • www.portafab.com