# 8x10 Standard

"Quick-Ship" Buildings



## Standard "Quick-Ship" Modular Offices & Buildings

Save costs, labor, and materials with modular construction. PortaFab's "quick-ship" modular units come as two, three, or four wall buildings created from the OmniFlex steel stud framing systems.







8'x10' Standard "Quick-Ship" Building Specifications			
Width (feet)	8' 4-1/2"	Door Style	Swing
Depth (feet)	10' 4-1/2"	Frame Construction	Painted Steel
Height (feet)	8' or 9'	<b>Light Fixtures</b>	2 (based on 4-wall building configuration)
Color / Finish	Champagne, Gray or White	Outlets	3 (based on 4-wall building configuration)
Approval / Regulations	Fire & Sound Panel: R-11, STC-31 (Class A per ASTM-E84)	Limited Warranty	1 Year
Assembly	Unassembled	Туре	4-Wall, 3-Wall or 2-Wall
Clearance Height Interior	7' 6" with 8' panels 8' 6" with 9' panels	Wall Construction	Fire and sound (F&S) panels with 1/2" vinyl gypsum on polystyrene core
Door Size	3' x 7'	Wall Thickness (Inches)	3"

Pre-Engineered modular buildings offer a number of benefits when compared to traditional construction:

#### **Ease of Coordination**

PortaFab will handle the entire installation of your building, so that you do not need to spend valuable time away from your job.

#### **Reduced Labor Costs**

Prefabricated components can be installed quickly, resulting in a lower cost of labor.

#### **Consistent Quality & Appearance**

Our pre-engineered components can be integrated with one another to maintain a seamless and professional appearance.

### **Adaptability**

Our flexible buildings can be expanded or relocated quickly and easily to grow with your company.

#### **No Mess**

Pre-engineered components result in a cleaner installation with minimal disruption to surrounding facility.

#### Green

Since construction waste is reduced with modular construction, a facilty can earn LEED points to improve its Green Building Rating.

"Quick-Ship" Buildings



Our complete prefab kits include everything needed for a basic modular inplant office. All models include the following:

- Interchangeable wall panels (Thermal or Fire & Sound panels)
- Acoustical drop ceiling
- Steel roof deck

- Framing (wiring posts, corner posts, top and bottom channels)
- Connecting hardware
- Pre-hung steel door with or without window

### Standard "Quick-Ship" Building Options

Doors and Hardware		
Steel Door Assembly	<ul> <li>3070 - 20 Gauge Steel Door Assembly - Flush</li> <li>6070 - 20 Gauge Steel Double Door Assembly - Flush</li> </ul>	
Glass	1/4" Clear Tempered Safety Glass	
Threshold	Aluminum Threshold - 3"	
Door Louver	Door Louver - 16" x 12"	
Msc Hardware	Door Closer Kickplates	

<b>Window Assemblies</b>	
Fixed Window	4' or 2' nominal width x 3' nominal height glazed with 1/4 clear tempered safety glass.
Sliding Window	3' x 3' nominal dimensions, installed in wall panel glazed with 1/8" clear tempered safety glass.

Roof and Ceiling Systems		
Acoustical Ceiling	2' x 4' x 5/8" mineral fiberboard with white steel grid system	
Ceiling Insulation	6" Fiberglass (R-19) (144 SF per roll)	
Roof Deck	<ul> <li>Up to 12' length</li> <li>16' long dust cover support beam</li> <li>20' long dust cover support beam</li> <li>Dust cover support angle - 12' (must be used along all existing building walls)</li> </ul>	

Climate Control	
<b>HVAC Units</b>	11,600 btu cool/11,300 btu heat (230V)
AC Units	7,900 btu (115V)
<b>Baseboard Heaters</b>	1,500 watt - 120V
Framed Cutouts	Installed or material only (size not to exceed 12 l.f.)

<b>Electrical Components</b>		
Light Fixture	2' x 4' flourescent (4 bulb) fixture, T8 ballast (bulbs not included)	
Outlet or Switch	<ul><li>Outlet without Wiring (15V)</li><li>Switch without wiring (15V)</li></ul>	
Circuit Breaker Boxes	<ul><li>4-Space</li><li>6-Space</li><li>10-Space</li></ul>	
Exhaust Fan	270 cfm ceiling mounted exhaust fan - Includes fan, duct kit, and switch (louver in door is recommended for maximum air flow)	