Environmental Rooms

When costs, construction time and flexibility are an issue, consider modular Environmental Rooms from National Partitions. Our Environmental Rooms offer a 15-30% savings versus conventional construction and, because they are fully fabricated in a controlled environment, you can avoid the mess, delays and disruptions associated with traditional building methods. All of our systems feature a non-progressive panel design to give you maximum flexibility to adapt to your facility’s needs. They also install in one to two weeks creating less downtime and keeping your facility running and productive.

National Partitions’ Environmental Rooms for high quality manufacturing meet the toughest requirements of today’s modern processes. Our modular systems are designed to meet your company’s needs for temperature control, humidity levels and particulate levels in controlled environments. Available in a wide range of sizes, with seamless one-piece panels up to 30’ high and clear (unobstructed) roof spans up to 40’ wide, our Environmental Rooms can accommodate all of your manufacturing requirements. Standard features include a smooth USDA white steel finish and galvanized all steel wall components for long lasting corrosion resistance.

If you’re looking for a cost-effective alternative for Environmental Room construction, look to National Partitions.

**National Partitions Advantages**

**NON-PROGRESSIVE DESIGN Maximum Flexibility**

What does non-progressive design mean? It’s your ability to replace or exchange a panel(s) without disturbing adjacent panels. So, if a panel gets damaged or if you would like to relocate a door, you can move that panel independently and not have to remove the panels on either side just to access it. This gives you maximum flexibility and saves you time and money. And it’s only available from National Partitions.

**Typical Installation Time Weeks**

- **Conventional Construction**: 6 to 8 Weeks
- **National Partitions Modular**: 1 - 2 Weeks

**STANDARD FEATURES AND OPTIONS**

- Smooth USDA white steel finish is standard
- Optional finishes such as stucco embossed Tan or Gray
- Many roof options including panelized roofs and corrugated steel
- Clear (unobstructed) roof spans up to 40’ wide
- Many door options for personnel and equipment
- High bay lighting using metal halide lights
- Custom product conveyor openings
- Complete air conditioning / HVAC packages for exact temperature and humidity requirements
- Computerized controls / alarms available upon request

**Code Compliant**

We meet all major building codes (ANSI, ICC, IBC, ICBO, UBC) with our modular systems.