



Portable Solutions Group

Product Guide

Site Solutions Experts

Areas of Expertise Include:

Large Scale Projects

- Data Centers
- EV Vehicle Battery Plants
- Chip Manufacturing Plants
- Food/Beverages Plants

Industrial Facilities

- Refineries/Petrochemical
- Power Generation Facilities
- Nuclear and Substation

Commercial Construction

- Hospitals
- Universities
- Pharmaceutical



MAC Turnstile Portals (Modular Access Control)

Trusted. Smart. Turnkey.

- Ensures **onsite safety, security, and compliance**
- **Prevents unauthorized access** and aids **loss prevention**
- Optional **data tracking and reporting**
- **Turn-key, modular, and easily installed**
- Configurable with **1–10 turnstile lanes**
- **Access control and guard office** options available
- Add **cameras, facial recognition**, and other custom features



Standard MAC Turnstile Portals



MAC-1

One Turnstile Lane w/s Office



MAC-2T

Two Turnstile Lanes w/o Office



MAC-2M

Two Turnstile Lanes with Office



MAC-3

Three Turnstile Lanes w/o Office



MAC-3E

Three Turnstile Lanes with Office



MAC-4T

Four Turnstile Lanes w/o Office



MAC-4M

Four Turnstile Lanes with Office



MAC-6M

Six Turnstile Lanes with Office



MAC-8E

Eight Turnstile Lanes w/o Office



MAC-10T

Ten Turnstile Lanes w/o Office

MAC-Link: Lighter, Smaller, and Linkable



MAC-Link

One Turnstile Lane

Linkable with other MAC-Links

Half the weight of a standard MAC1 AND smallest footprint of 36 sq ft

Ability to link up to four (4) turnstile lanes

VAC Gate Arm Units (Vehicle Access Control)

Controlled. Reliable. Streamlined.

- Designed for **large industrial and commercial construction sites**
- **Various size configurations** to fit any site layout
- **Optional access control integration** based on customer preference





VAC Portal Options



VAC-2 Mini
Two Gate Arms with 4'x6' Office



VAC-2
Two Gate Arms with 8'x10' Office



VAC-2 Base
Two Gate Arms with Base



Modular Guardhouse Options



Guardhouse 4'x6'



Guardhouse 6'x8'



Guardhouse 8'x10'

Simple as 1, 2, 3

1.

MAC Portal installed in the existing fence with permanent or temporary power source



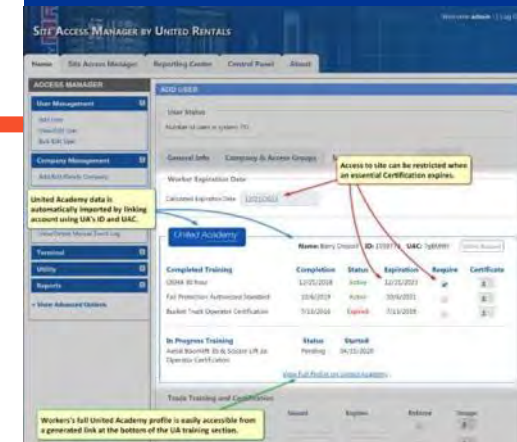
2.

Security Access Control pre-installed or installed on site



3.

Standard or custom reporting available on demand



Safety. Security. Compliance.

Site Planning Considerations

- Comply with **site-mandated and state/federal requirements**
- Meet **risk, liability, and insurance** standards
- Determine **number of entry/exit points** needed for site flow
- Assess **total workforce trends** (via Gantt charts) to prevent bottlenecks
- Enable **custom reporting** across multiple categories
- Add **optional upgrades** like cameras, facial recognition, and more



Terminology

Access Control

Optional software and hardware integrations enhance MAC Portals to ensure **safety, security, and compliance**.

Features can include **card readers, badging systems, online dashboards, time and attendance tracking, and loss prevention reporting** — all customizable to your site's needs.

Average throughput

Represents the **average number of personnel passing through a MAC Portal per lane, per minute**.



Turnstile Calculator



19 People ▶ Per Turnstile ▶ Per Minute

Security Access Control Options



Cloud Based Solution



Security Access Control
Proximity (RFID) Card
Reader



HID Hi-Def Badge Printer



Smart Badges



Security Cameras,
Handheld Mobile Scanner,
Biometric Scanners
(e.g., facial detection)

Integration Capabilities with 3rd Party Partners

- Wearables
- Site Specific Requirements (SSR)
- Smart Cards/Badges
- QR Codes/Kiosks
- Security Cameras
- Facial Detection/Recognition
- Insurance Requirements/Regulations



Ground Level Offices (GLO)

Efficient. Adaptable. On-Site.

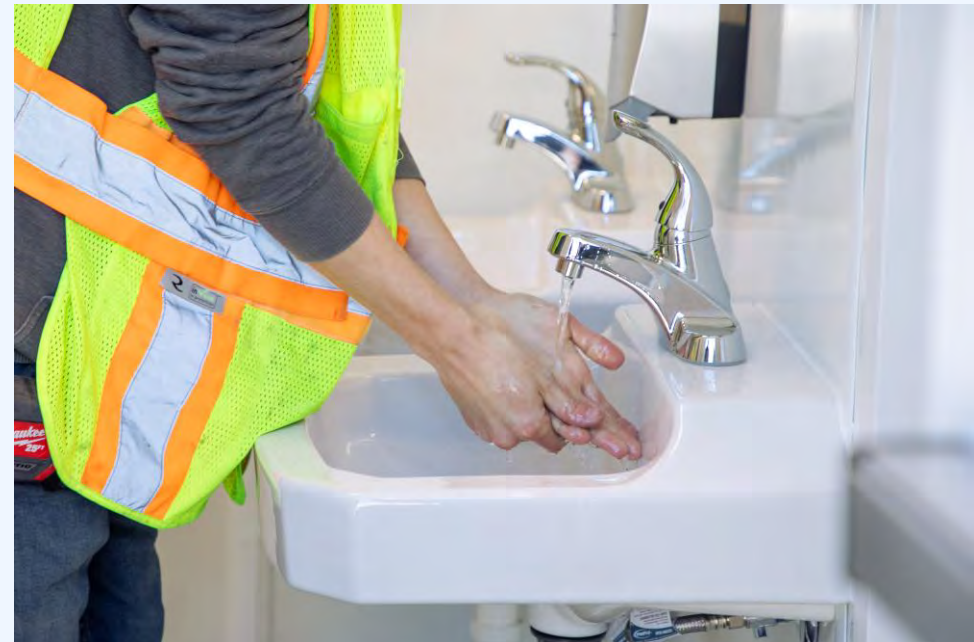
- Standard Sizes – 8'x20' or 8'x40'
- Open floor plan or division of space
- Option to add storage space
- Custom paint color and signage available upon request



Respect Room – PSG Restrooms

Redefining On-Site Restrooms

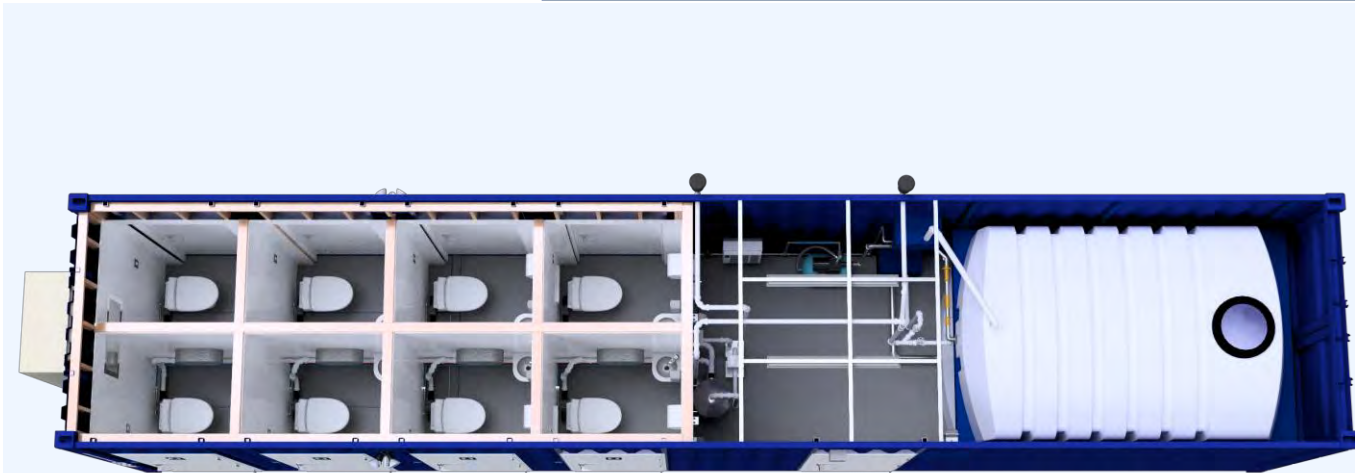
- Promotes **dignity and respect** with clean, comfortable amenities
- Up to **50% more efficient** than conventional restrooms
- **Access control** enhances security and deters vandalism or bias-motivated events
- Tracks entry for **accountability and worker safety**
- Built from **construction-grade materials** for long-term durability
- Features **running water, climate-controlled interior, hand dryers, and private stalls** for a modern experience



Self-Contained Respect Room

Independent. Reliable. Ready Anywhere.

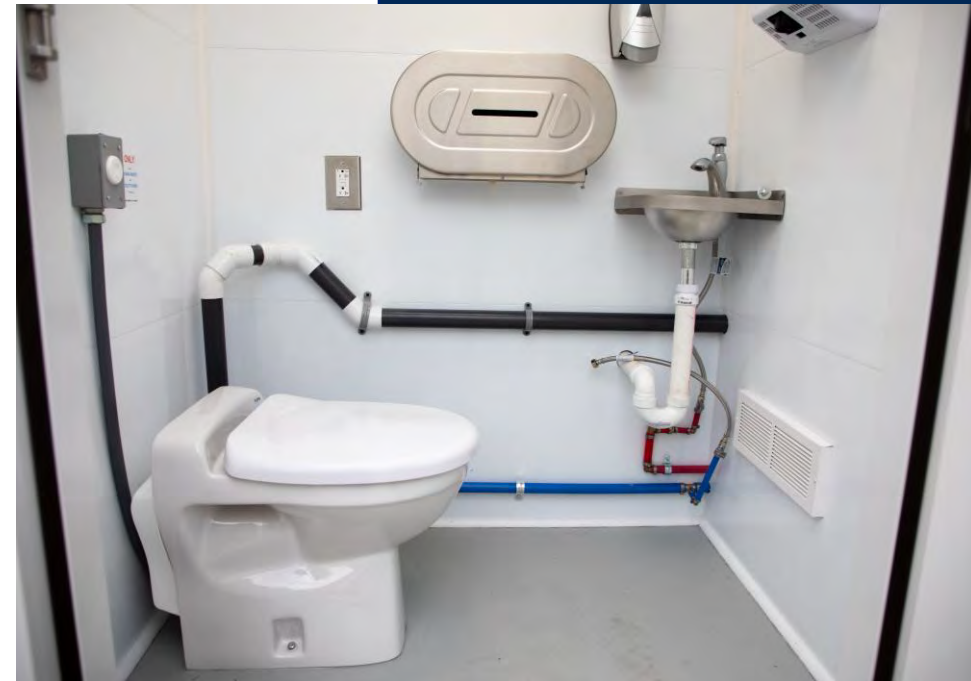
- Fully **self-contained system** — no utility tie-ins required
- **Built-in fresh and wastewater tanks** for remote or power-limited sites
- **Access control** capabilities for security and accountability
- **Rag catcher** design minimizes clogs and maintenance
- Ideal for **temporary sites, remote projects, or early-stage construction**



Utility-Tie Respect Room

Connected. Efficient. Built to Last.

- **Direct connection** to site utilities for continuous water and power
- **Unlimited use** without the need for waste tank servicing
- **Access control** integration for safety, security, and accountability
- Low-maintenance design with **innovative “rag catcher”** at each toilet
- Ideal for **long-term projects and established site infrastructures**



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