

# Air Lock for Nuclear Power Plant Personnel Access

Specialized air lock designed for nuclear power plant personnel access. Features include a robust cylindrical pressure vessel construction and airtight doors with multiple locking mechanisms.



## Product Overview

### Safety-Critical Personnel Access

This specialized air lock is engineered specifically for personnel access in nuclear power plant environments. Featuring a robust cylindrical pressure vessel construction, it ensures maximum containment integrity. The system incorporates advanced airtight doors with multiple locking mechanisms and integrated alarm systems, providing a reliable solution for critical infrastructure safety.

## Technical Construction

Vessel Construction	Cylindrical pressure vessel
Surface Finish	Durable yellow coating

## Safety & Security

Locking Systems	Airtight Seal, Multiple Locking Mechanism, Personnel Alarm System
-----------------	---

## Application

Industry Standards Nuclear Grade • Critical Infrastructure	
Primary Application	Nuclear power plant personnel access