HI RAD GATE

INNOVATIVE INDUSTRIAL SOLUTIONS

Ensure Hi-Rad Areas aren't accessed without

RP issued clearance: keys, codes, or programmed dosimeters, to enter.

FREE STANDING

MANUAL GATE WITH EXT POLES

SCAFFOLD MOUNT

MIRION READER

SEIMENS READER

HI RAD GATE

INNOVATIVE INDUSTRIAL SOLUTIONS

Stand Alone or Networked

Free Standing

Scaffold Mount

Accessibility:

Mirion Reader

Thermo Reader

Proximity Reader

Materials:

Powder Coated Aluminum

Polyurethane Wheel

Standard Dimensions:

48” x 36” x 22”

Extension Poles: Added 42” for Additional Eye Level Posting

Weight: Approximately 80 Lbs.

Entry Width: 30”

Power: 3 Amps, 110V

Accessories:

Lifting/Securing Rope Boundary Eyelets

Push to Exit Button (Electronically accessed models)

Mag lock (Electronically accessed models)

Locking pen for Gate when not in use

Wheels

Battery Backup w/ Audible Alarm, Loss of Power Indicator and Strobing LED Lighting (optional)

WAM
HI RAD GATE

INNOVATIVE INDUSTRIAL SOLUTIONS

Deploy the I.I.S. WAM Hi Rad Gate, user defined setpoints will allow the WAM to lock and unlock the gate when thresholds are met.

The gate's included poles can be extended for eye level postings.

WAM
HI RAD GATE

INNOVATIVE INDUSTRIAL SOLUTIONS

Stand Alone or Networked

Free Standing

Scaffold Mount

Accessibility:

WAM (Wireless Area Radiation Monitor) Mounted

Materials:

Powder Coated Aluminum

Polyurethane Wheel

Standard Dimensions:

48” x 36” x 22”

Extension Poles: Added 42” for Additional Eye Level Posting

Weight: Approximately 80 Lbs.

Entry Width: 30”

Power: 3 Amps, 110V

Accessories:

Lifting/Securing Rope Boundary Eyelets

Push to Exit Button (Electronically accessed models)

Mag lock (Electronically accessed models)

Locking pen for Gate when not in use

Wheels

Battery Backup w/ Audible Alarm, Loss of Power Indicator and Strobing LED Lighting (optional)

IIS Smart Gate

INNOVATIVE INDUSTRIAL SOLUTIONS

WAM'S

The IIS Smart Gate can utilize up to 6 WAM'S to control access to transient dose rate areas in the plant. The WAM'S uses 900 Mhz frequency to communicate with gate, totally stand alone system! The system can control multiple gates simultaneously.

The IIS Smart Gate is Aluminum with yellow powder coat. It weighs 90 lbs and has wheels for portability for ease of movement around the site.

The red light green light systyem above on the gate lets workers know if entry into the area is allowed Green light. Or Red light no access to area or leave immeadiately when red light comes on and contact Radiation Protection!

A small computer screen lets RP identify which WAM is in ALARM, and also displays the dose rates of all 6 WAM'S in the areas. The IIS Smart Gate computer also allows RP to retrieve log data of when the gate is latched and unlatched time and date stamp.