



Ferroguard Screener Installation Checklist and Cut Sheet

This comprehensive document provides essential pre-installation requirements and system information vital for successfully installing Ferroguard Screener, Metrasens patient screener.

Rest assured, your dedicated Customer Success representative is ready to assist you every step of the way. Should you have any inquiries, feel free to reach out to us at support@metrasens.com.

We're here to ensure your installation journey is smooth and seamless!

Contents

Pre-Installation Requirement	 Page 3
Installation Considerations	 Page 4
Ferroguard Screener Cut Sheet	 Page 5

Pre-installation Requirements

Installation appointments are contingent upon completion of this checklist by the facility's electricians, before the arrival of Metrasens Field Service Engineer. Failure to have the complete the necessary prework upon the installer's arrival will result in a \$3,500 return travel fee for subsequent visits.

- 1. Provide contact's person name and phone number.
- 2. AC power outlet available and installed.
- 3. Ferroguard Screener system onsite and unopened.

Installation Schedule:

Installations are conducted Monday through Friday from 8:00 AM to 5:00 PM local time. After-hours installation is available for an additional fee.

Installation Considerations:

Location Requirements:

- Install on a wall either in or near the patient changing/waiting area but as far from the MRI room as possible.
- Position within 5 feet (1.5 m) of a low-lying power outlet, ensuring the unit won't obstruct the outlet after installation.
- Based on the information provided on the following page, avoid placing near sources of magnetic interference, such as air-conditioning units, fans, motors, elevators, card readers, or busy corridors, even if these are on the other side of the wall.
- Choose a location that is easily accessible but not prone to being struck by patient transfer equipment.

Testing:

- After selecting a suitable wall, you must test the location before installing the Ferroguard Screener system.

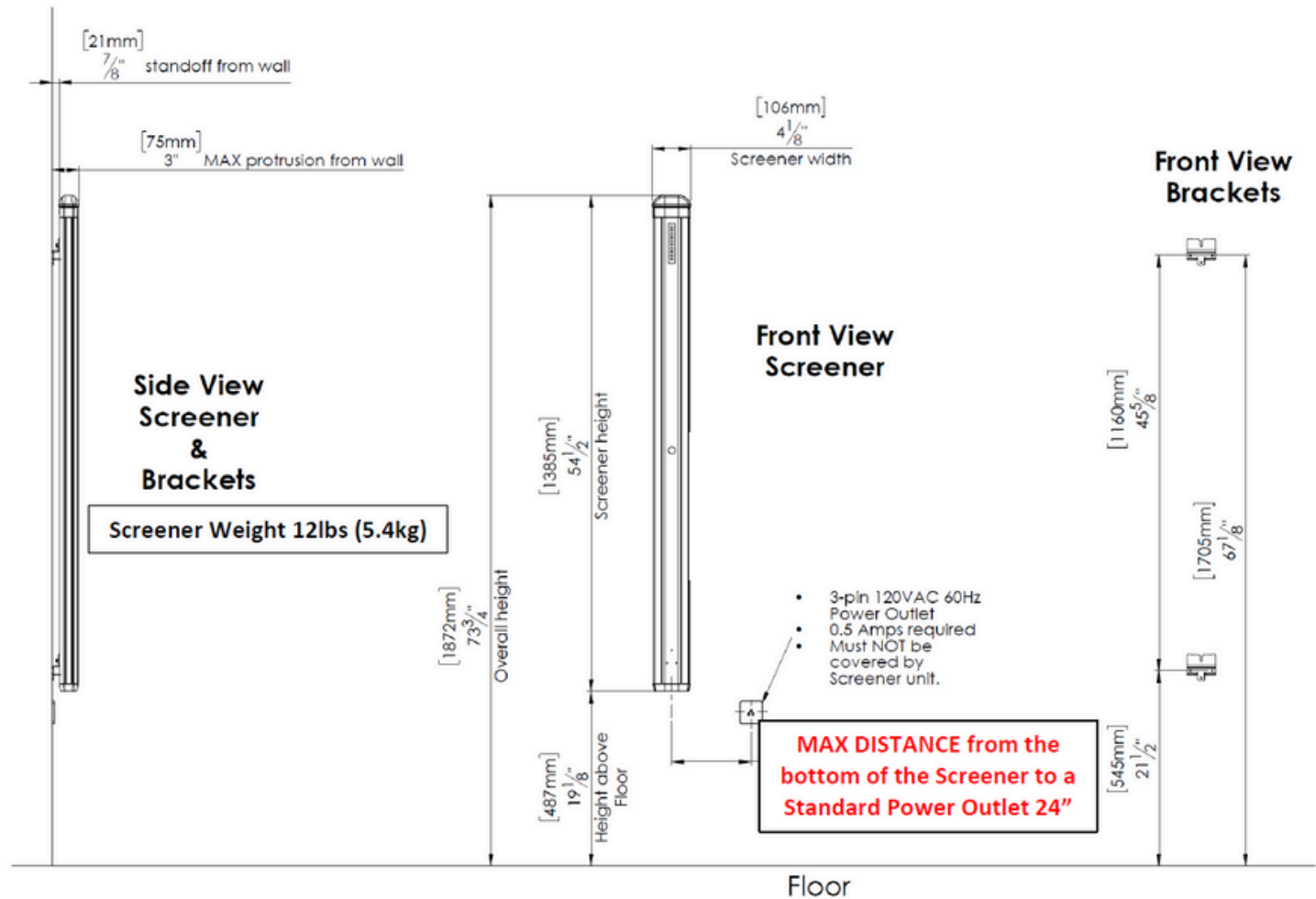
Proximity To Power Sources:

- As recommended in the user manual, maintain a minimum distance of 12 inches from the power source or cables within the wall.

The system needs to be placed at a distance from interference sources, as shown below.

SOURCE	RECOMMENDED DISTANCE (ft)	RECOMMENDED DISTANCE (m)
Road traffic (cars, trucks, buses)	40	12
Street trams	230	70
Corridor with passing stretchers and wheelchairs	13	4
Swivel chairs	9	3
Air conditioning units, powered fans, pumps	13	4
Swinging doors	9	3
Vending machines, icemakers/machines	10	3
Large elevators	35	11
Small elevators	25	8
Automatic doors	13	4
Lockers	10	3

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support@metrasens.com | (630) 541-6509