

1.4 Floor conditions and Positioning

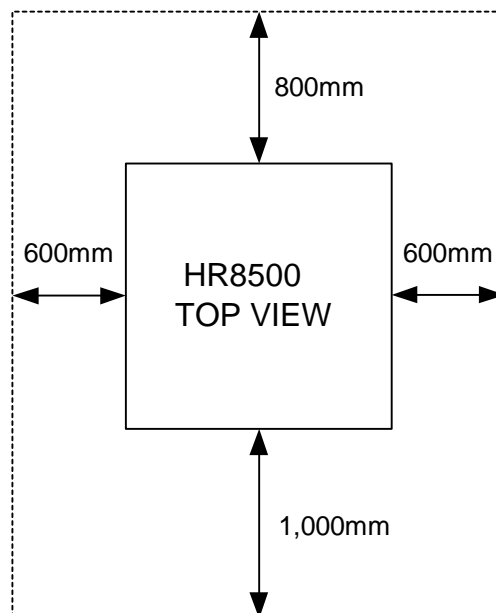
Install the machine meeting conditions shown below.

- The floor must be flat without curved surface.
- The floor must have sufficient strength for the weight of the machine.
Approximately 0.6MPa of stress applies to the floor from the machine when the four leveling bolts support the machine weight evenly. In consideration of uneven stress for leveling bolts, install the machine on the floor having sufficient strength.

Installation space

We recommend keeping the space shown below around the machine for operation and maintenance.

Keep the extra space when PGV (Person Guided Vehicle) or AGV (Auto Guided Vehicle) is used.



Recommended installation environment

- Temperature: 25 +/- 5 degrees C
- Humidity: 45 +/- 15%
- Clean level: Class 10,000 or more clean

For required power, refer to 2.1 Electrical power and 2.2 Dry air line and N2.