



Agilent 6500 Series Q-TOF LC/MS

Site Preparation Guide



Agilent


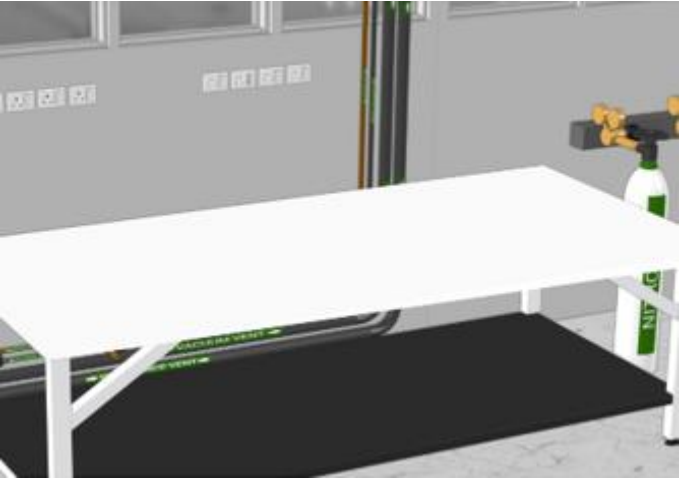
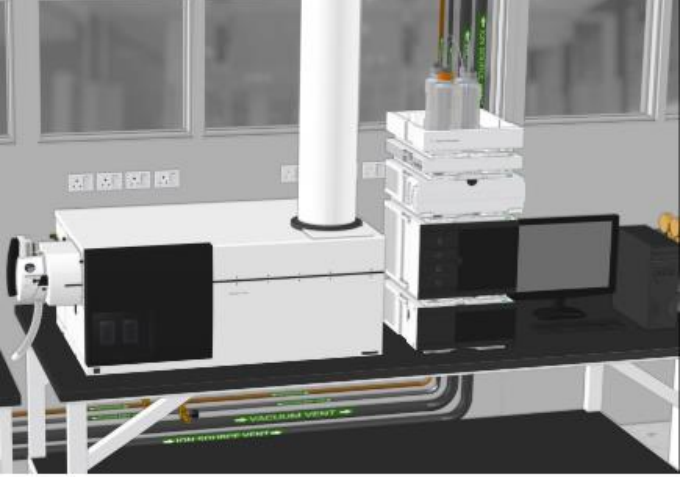
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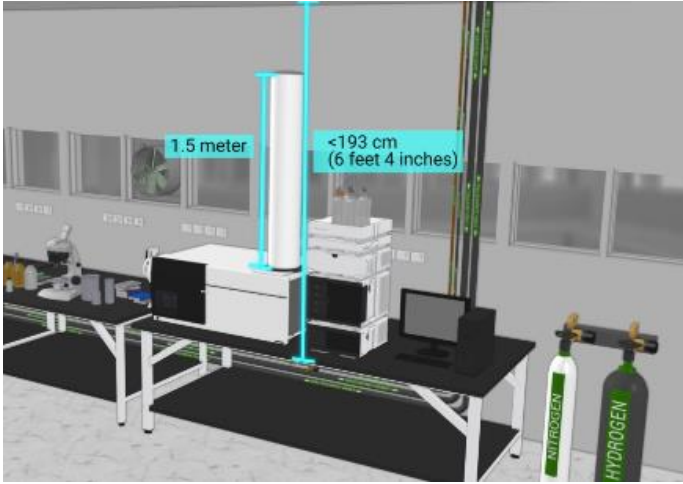
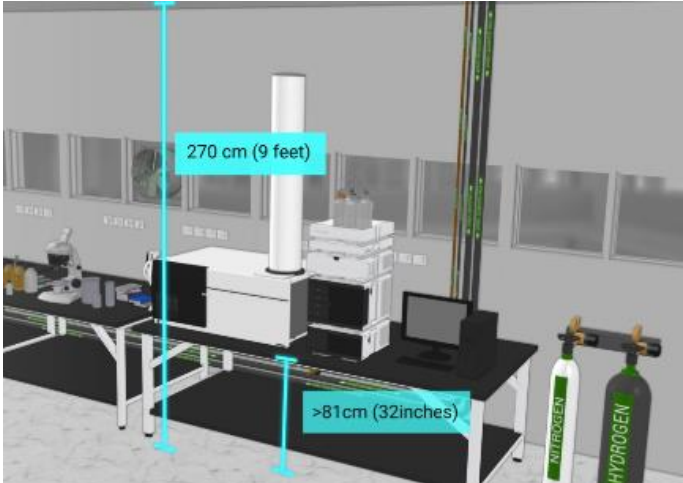
Bench requirement

Supporting benches for the 6500 Series Q-TOF LC/MS are available from Agilent. Contact your Agilent representatives for ordering information on the appropriate bench for your lab.



- You cannot stack the LC instrument on top of the LC/MS instrument. This configuration is unstable and dangerous.
- For instruments with a 1.5 meter flight tube, the distance between the table top and the ceiling must exceed 193 cm (6 feet 4 inches). The height of the bench in a lab with a 9-foot ceiling cannot exceed 81 cm (32 inches). The height of the bench in a lab with a ceiling 3-meter (10-feet) high or lower cannot exceed 1.0 meter (40 inches) due to fire codes.
- Removal of ceiling tiles violates fire safety codes. Agilent recommends the G3215A Mass Spec Bench.
- For the 6560 Ion Mobility Q-TOF, the bench or table where the instrument will be installed must be able to maintain a flat plane even when the load from the instrument is applied. The 6560 includes the G3215A Mass Spec Bench with IM-QTOF table extension. The table extension allows for precise leveling, even when the floor has small defects.

1	<p>The bench on which the 6500 Series Q-TOF LCMS will sit must meet these requirements:</p> <p>Large enough to fit the LC instrument, the LC/MS instrument, computer, and accessories.</p>	
2	<p>The bench on which the 6500 Series Q-TOF LCMS will sit must meet these requirements:</p> <p>Large enough to fit the LC instrument, the LC/MS instrument, computer, and accessories.</p> <p>Enough space for ventilation and maintenance access. Sturdy enough to support the weight of the entire system.</p> <p>Enough space for ventilation and maintenance access. Sturdy enough to support the weight of the entire system.</p>	
3	<p>The bench on which the 6500 Series Q-TOF LCMS will sit must meet these requirements:</p> <p>Large enough to fit the LC instrument, the LC/MS instrument, computer, and accessories.</p> <p>Enough space for ventilation and maintenance access. Sturdy enough to support the weight of the entire system.</p> <p>Enough space for ventilation and maintenance access. Sturdy enough to support the weight of the entire system.</p>	

4	For instruments with a 1.5 meter flight tube, the distance between the table top and the ceiling must exceed 193 cm (6 feet 4 inches).	
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