



Agilent InfinityLab Ultivo LC/TQ


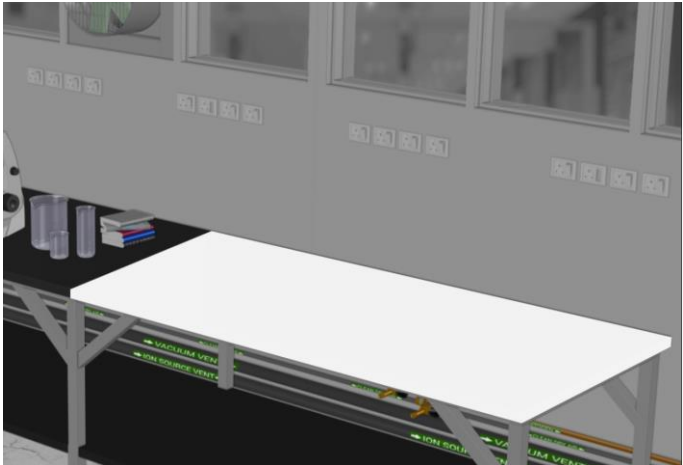
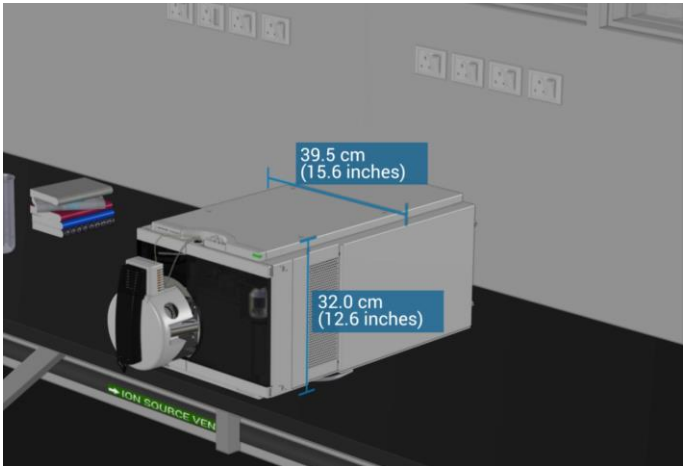
Site Preparation Guide

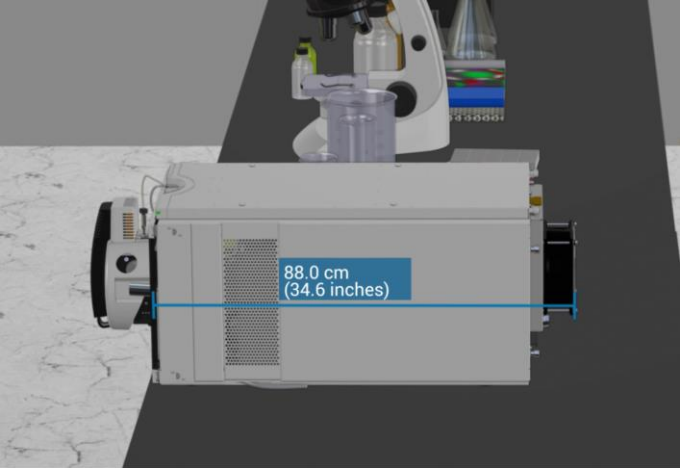
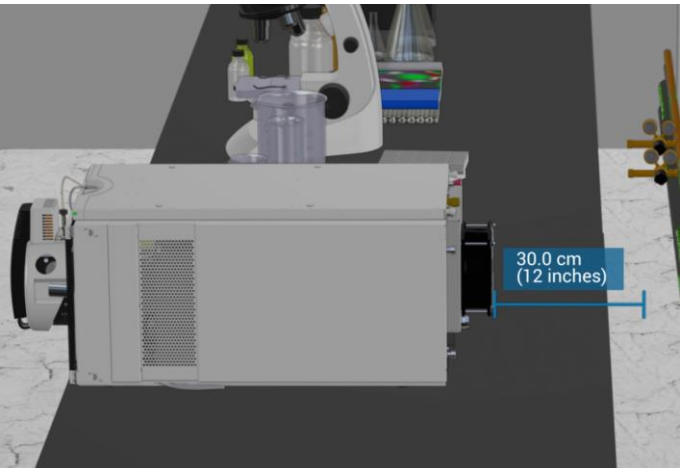
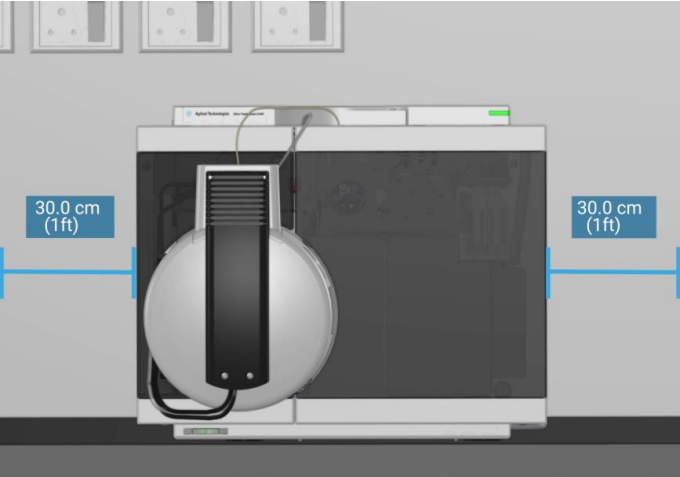


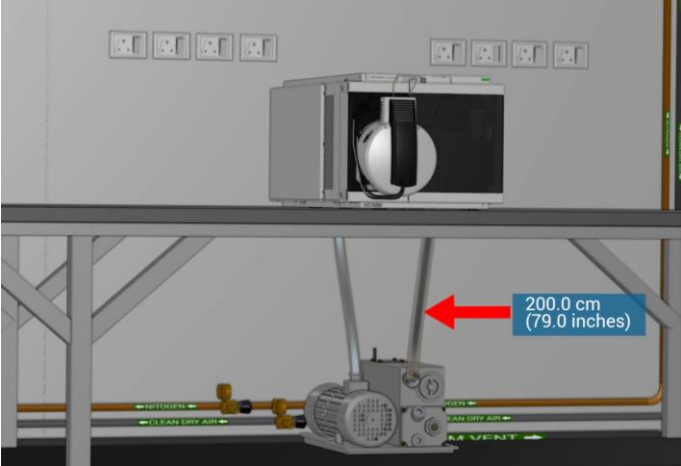
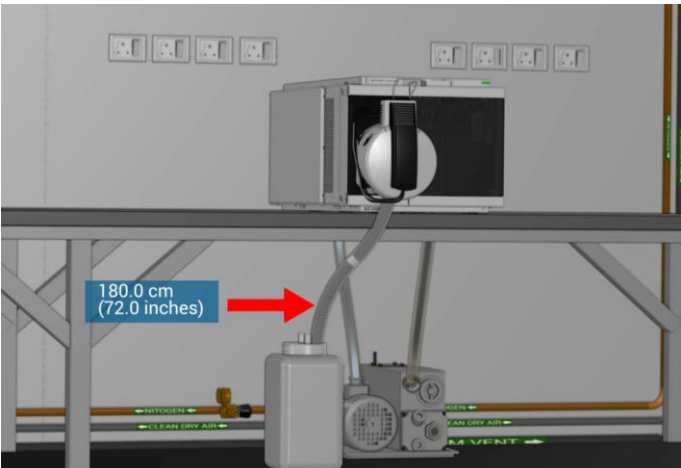
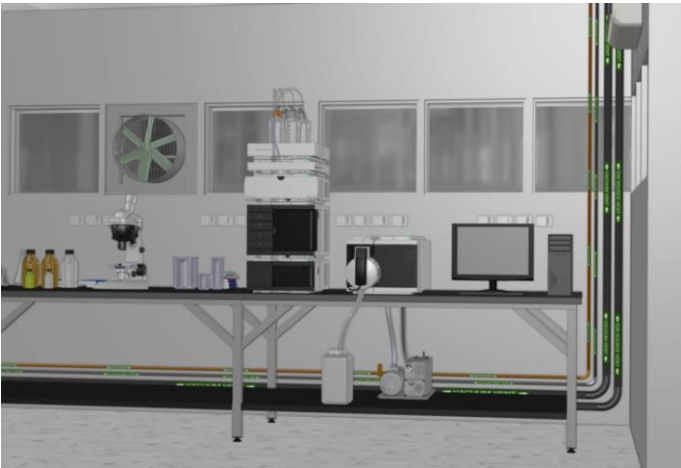
Space and Weight requirements

Table lists dimension and weight information for the Ultivo LC/TQ system and related components. The bench space must be large enough and strong enough to support the Ultivo LC/TQ system, LC system, data system and accessories.

Component	Weight		Height		Depth		Width	
	kg	lbs	cm	in	cm	in	cm	in
Ultivo LC/TQ	59.0	130.0	32.0	12.6	79.0	31.1	39.0	15.4
Agilent Jet Stream	1.7	3.8	23	9.2	13.0	5.1	18.0	7.1
G1948B Electrospray Source	1.7	3.8	17	6.8	9.5	3.7	18.0	7.1
G1947B APCI Source	1.7	3.8	23	9.2	13.0	5.1	18.0	7.1
MS40+ Foreline Pump	33.0	72.7	29.7	11.7	41.8	16.5	22.8	9.0

1	Adequate space is available for the Ultivo LC/TQ system.	
2	A suitable supporting bench is available. The supporting surface must be sturdy enough to support the weight of the entire Ultivo LC/TQ system and any accessories.	
3	Total height of Ultivo LC/TQ is 32.0 cm / 12.6 in. Total width of Ultivo LC/TQ is 39.5 cm / 15.6 in.	

4	<p>Total Depth of Ultivo LC/TQ is 88.0 cm / 34.6 in.</p>	 <p>88.0 cm (34.6 inches)</p>
5	<p>There must be sufficient space around the instrumentation for air flow and maintenance access. At least 30 cm (approximately 12 inches) space should be maintained behind the Ultivo LC/TQ system.</p>	 <p>30.0 cm (12 inches)</p>
6	<p>At least 30 cm (1 ft) space to right and left of the instrument should be maintained for proper ventilation. And no other devices (e.g. a nitrogen generator) should exhaust into this side of the instrument.</p>	 <p>30.0 cm (1ft)</p> <p>30.0 cm (1ft)</p>

7	The foreline pump(s) must be located under the laboratory bench or on the floor. A 200-cm (79-inch) vacuum hose must be able to connect between the foreline pump and the back of the Ultivo LC/TQ.	
8	Waste bottle must be positioned below the Ultivo LC/TQ instrument. The drain bottle is supplied with a 180 cm (72 in) PTFE hose.	
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