Agilent LTM II – Site Preparation Checklist



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Thank you for purchasing an Agilent instrument. To get you started and to assure a successful and timely installation, please refer to this specification or set of requirements.

Correct site preparation is the key first step in ensuring that your instruments and software systems operate reliably over an extended lifetime. This document is an **information guide AND checklist** prepared for you that outlines the supplies, consumables, space and utility requirements for your equipment for your site.

For additional information about our solutions, please visit our web site at <u>http://www.chem.agilent.com/en-US/Pages/HomePage.aspx</u>

Customer Responsibilities

Make sure your site meets the following **prior to the installation date using the checklist below. For details, see specific sections within this document**, including:

- □ the necessary **laboratory or bench space is available**.
- $\hfill\square$ the environmental conditions for the lab as well as laboratory gases, tubing,
- □ the **power requirements** related to the product (e.g. **number & location** of electrical outlets)
- \Box the **required operating supplies** necessary for the product and installation
- D please consult **Other/Special Requirements** section below for other product-specific information
- □ For more details, please consult the product-specific Site Prep manual (delete this line if a Site Prep Guide does not exist).
- □ If Agilent is delivering installation and familiarization services, users of the instrument should be present throughout these services; otherwise, they will miss important operational, maintenance and safety information.

Important Customer Information

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- 1. If you have questions or problems in providing anything described as a *Customer Responsibilities* above, please contact your local Agilent or partner support/service organization for assistance prior to delivery. In addition, Agilent and/or it's partners reserve the right to reschedule the installation dependent upon the readiness of your laboratory.
- 2. Should your site not be ready for whatever reasons, please contact Agilent as soon as possible to rearrange any services that have been purchased.
- 3. Other optional services such as additional training, operational qualification (OQ) and consultation for user-specific applications may also be provided at the time of installation when ordered with the system, but should be contracted separately.

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Identify the laboratory bench space before your system arrives based on the table below. Pay special attention to the <u>total height and total weight requirements for all system components you have</u> <u>ordered and avoid bench space with overhanging shelves</u>. Also pay special attention to the total weight of the modules you have ordered to ensure your laboratory bench can support this weight.

Special Notes:

1.

Instrument Description	We	ight	Hei	ight	De	pth	Wie	lth
	Kg	lbs	cm	in	cm	in	cm	in
G6678A LTM Door System	6.7 kg	14.7 lbs.	36.8 cm	14.5 in	25.4 cm	10 in	43.2 cm	17 in
G6680A Power Supply	2.4 kg	5.2 lbs.	10.8 cm	4.2 in	29.2 cm	11.5 in	16.4 cm	6.5 in



Environmental Conditions

Operating your instrument within the recommended temperature ranges insures optimum instrument performance and lifetime.

Special Notes:

- 1. Performance can be affected by sources of heat & cold e.g. direct sunlight, heating/cooling from air conditioning outlets, drafts and/or vibrations.
- 2. The site's ambient temperature conditions must be stable for optimum performance.

Instrument Description	Operating temp range °C (F)	Operating humidity range (%)	Heat Dissipation (BTU)
G6678A LTM Door System	15 to 35 °C (59-95 °F)	<95% (non condensing)	

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Special Notes:

1. If a computer system is supplied with your instrument, be sure to account for those electrical outlets.

Instrument Description	Line Voltage & Frequency (V, Hz)	Maximum Power Consumption (VA)	Maximum Power Consumption (W)
G6678A LTM Door System	100-240 Volts, 50/60 hertz	4 Amps	221 watts



Required Operating Supplies by Customer

Special Notes:

1. For information on Agilent consumables, accessories and laboratory operating supplies, please visit http://www.chem.agilent.com/en-US/Products/consumables/Pages/default.aspx

Item Description, (including dimensions etc)	Vendor/Part Number (if applicable)	Recommended Quantity



Other/Special Requirements