



Lyovapor™ L-200 Pre-installation checklist

The following checklist will assist you in site preparation for your BUCHI instrument. Careful attention to the requirements presented in this document will help simplify instrument installation and ensure that the instrument operates as it was designed.





Lyovapor™ L-200

Pre-installation checklist

All appropriate items in this checklist must be completed, signed and returned to BUCHI. Return your checklist as soon as your laboratory is ready and functional for prompt installation of your Lyovapor™ L-200. If you are performing self-installation, please check the box for self-installation on page 2 and return the form to BUCHI.

Environmental requirements

Ambient temperature of 15°C to 25°C

Relative humidity ≤ 80%

Space requirements

Enough space as defined below:

Lyovapor™ L-200 : 460 x 585 x 510 mm with clearance of 400 mm to all sides.

Allow additional space for drying attachments.

Allow additional space around the instrument for a comfortable working environment, preparing samples, bottles, etc. Take into account any additional obstacles in the area such as gas taps, water taps, drains, sloping ceilings in enclosures, etc...

Location of the unit

Place the Lyovapor™ L-200 on a clean, level, vibration free surface.

Power requirements

The Lyovapor™ L-200 requires its own standard 220-240 VAC 50Hz or 208-230 VAC 60Hz mains outlet socket. A standard mains cable is supplied.

An optional vacuum pump (oil pump, scroll pump etc.) draws its power directly from the Lyovapor™ L-200. An appropriate cable is supplied for this.

Self-supplied vacuum pumps can draw power directly from the Lyovapor™ L-200 if they have a compatible C14 power cable connection and the appropriate power cable (11064934).



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Other requirements

Caution: The Lyovapor™ L-200 weighs 75kg. Additional assistance during the installation will be required to lift the system into position.

Self-supplied vacuum pumps required KF25 connection

Detailed technical requirements

I have reviewed the detailed Technical Data on <https://www.buchi.com/en/support/downloads>.
My facility fulfills the required specifications.



Lyovapor™ L-200

Pre-installation checklist

Facility sign-off

Return your checklist as soon as your facility is ready and functional for prompt installation

Environmental Requirements as specified for your facility

Space Requirements

Power Requirements

Other Requirements

Self-Installation

Please enter the following information and sign below:

Company name

Customer name

Email address

Purchase order no.

I certify that the preparations required for the installation of the Lyovapor™ L-200 have been completed and functional as described in this document.

I further acknowledge that if any of these requirements are not ready by the agreed upon in-stallation date and I have not rescheduled the installation, then I will be responsible for any additional costs relating to the installation of the system.

Customer signature

Date

Please sign and return by fax or email to BUCHI as soon as your laboratory is ready for installation:

Attention:

Find your BUCHI affiliate or partner on: <https://www.buchi.com/en/worldwide>

If you have any questions or queries, then please do not hesitate to contact us.

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