



Melting Point M-560 / M-565 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.



Melting Point M-560/565

Pre-installation checklist

All appropriate items in this checklist must be completed, signed and returned to BUCHI. Re-turn your checklist as soon as your laboratory is ready and functional for prompt installation of your Melting point M-560/565. 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 5°C to 40°C

Relative humidity ≤ 80% (up to 31°C ambient)

Space requirements

Enough space as defined below: (Width x Depth x Height)

Melting Point M-560 / M-565: 190 x 370 x 200 mm. With an additional 30 cm space behind the instrument to assist with cooling.

Optional Sample Loader M-569: 86 x 130 x 70 mm.

Optional BUCHI Printer: 140 x 225 x 165 mm.

Optional BUCHI Keyboard: 300 x 155 x 30 mm.

Optional PC for MeltingPoint Monitor Software: To be confirmed separately.

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 Melting Point M-560 / M-565 and accessories on a clean, level, vibration free surface.

Power requirements

The Melting Point M-560 / M-565 requires its own standard 100 – 240 V (± 10%) 50 – 60 Hz mains outlet socket. A standard mains cable is supplied.



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The optional Sample Loader M-569, Printer and PC will each require their own mains outlet. A standard mains adapter or cable will be supplied for each accessory.

Other Requirements

Minimum PC requirements to run MeltingPoint Monitor Software:

- OS: Windows XP Professional (32 bit only), SP3, or Windows 7 Professional / Ultimate / Enterprise (32 or 64 Bit).
- CPU: Dual Core 2.4 GHz or faster.
- RAM: 2 GB or more.
- HD: >15 GB of free hard-disk space.
- Display: 1280 x 1024 (minimum 1024 x 768).
- Interface: USB 1.1 or higher.
- Others: CD-ROM drive.

Do not remove or open calibration or verification standards prior to the IQ/OQ, which is performed by a BUCHI representative.

A desiccator is recommended for proper storage of calibration and verification standards.

Detailed Technical requirements

I have reviewed the detailed Technical Data on www.buchi.com/media-center.
My facility fulfills the required specifications.



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Facility sign-off

Return your checklist as soon as your facility is ready and functional for prompt installation of your Melting Point M-560/565

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

Contact number

Purchase order no.

I certify that the preparations required for the installation of the Melting Point M-560 / M-565 have been completed and functional as described in the Melting Point M-560 / M-565 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.



Melting Point M-560/565

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Quality in your hands

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