

# BMT202 MESLEKİ YABANCI DİL 2

## 7.HAFTA

GAMA MESLEK YÜKSEKOKULU  
ÖĞR.GÖR.MEHMET DURSUN

## INSTALLATION

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### Lifting And Transport

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All lifting and transport must be carried out by using proper handling equipment.

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The instrument must be supported from underneath and never turned over.

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## Unpacking

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Remove the packing cardboard box and the second nylon packing around the centrifuge.

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The below written are provided with the instrument, please check them;

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- 1 ea. user's manual .....
- 1 ea. power cable .....
- 1 ea. manual lid opening tool .....

## Mains Supply

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The centrifuges require 230 V, 50 Hz.

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Please make sure that the supplied mains matches the required power ratings.

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Always plug the centrifuges into correctly grounded sockets.

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A supply fitted with a circuit breaker should be used for protection against indirect contact in

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case of an insulation fault.

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Environmental Conditions

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The centrifuges are designed to operate safely under the following conditions:

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- Indoor use only .....

- Ambient temperature: 5 ° C to 25 ° C. ....

- Maximum relative humidity of 80% for temperature up to 22 °C.

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- Maximum altitude: 2000 m.

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- Temperature for maximum performance: 15 °C / 25 °C.

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## Positioning

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- Check that no damage has occurred during transport.
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- Check that the positioning is suitable for users.
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- Lift the centrifuge underneath and carry it to its place carefully. Check that the centrifuge is stable on its four pads.
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- Leave sufficient free space on each side of the centrifuge.
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- Make sure that the centrifuge does not do harm to nearby equipment.
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## Prior to Operation

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1. Open the lid and check that no substance has been left in the chamber.
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2. Connect the centrifuge to a correctly grounded power supply.



3. Switch on the centrifuge and see that the On/Off switch led turns on.



### Precautions and Limitation of Use



Please pay special attention to the followings,



- Not attempting to open the lid while the rotor is spinning
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- The position of the centrifuge (the bench should be rigid enough to support the centrifuge's
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weight. There should be around 30 cm free space on the sides of the centrifuge)

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- Handling of the rotor and tube inserts
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- Fitting the rotor
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- Cleanliness of the chamber, rotor and tube inserts
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- The quality and dimensions of the tubes to be centrifuged
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- Proper loading and balancing
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- Precautions against corrosion if corrosive materials are centrifuged



Kaynakça:

N200 BENCH - TOP CENTRIFUGE - USER'S MANUAL

User Manual.

[www.nuve.com.tr/manuals](http://www.nuve.com.tr/manuals)