

BMT202 MESLEKİ YABANCI DİL 2

8.HAFTA

GAMA MESLEK YÜKSEKOKULU
ÖĞR.GÖR.MEHMET DURSUN

OPERATING PRINCIPLES

Programming

At stand-by position,

- Push the Set key. The speed value on the speed display starts to flash.
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- Adjust the speed by pushing the Value Increase and Decrease keys.
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- Push the Set key again. The time value on the time display starts to flash.
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- Adjust the time by pushing the Value Increase and Decrease keys.
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- Push the Set key again to save the settings to memory.
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Loading

Each tube insert must be at the same weight as the one diametrically opposite for balancing.

CAUTION: Imbalance of the rotor may cause major damage to the rotor and centrifuge.

Never attempt to introduce liquids into the tube inserts.

In case the number of tubes which will be centrifuged is less than the capacity of the rotor, the

tubes must be placed in opposite inserts. If the number of tubes that will be centrifuged is an

odd number, use a water-filled tube at the same weight for balancing.

ATTENTION !!

Always use tubes which can withstand to the set speeds.

ATTENTION !!

Balance the rotor with glass tubes if you use glass tubes for centrifugation.

Balance the rotor with plastic tubes if you use plastic tubes for centrifugation.

Selecting Program and Running

After loading,

- Push START to run the program.
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- The program starts. 'Acc' is seen on the speed display until the set speed and the set
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speed is seen when it reaches to the set speed.

- The program continues to operate until the time display shows "00".
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• At the end of the adjusted time the motor starts to slow down and 'br' is seen on the speed display.

- When the motor stops 'End' is seen on the speed display and audible alarm sounds.
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(If Hold position is selected, the program will stop when the STOP button is pushed)

- Push the LID key and open the lid to take out the samples.
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Note: Set key is pushed to see the RCF (relative centrifugal force) value during the run.

ATTENTION !! The centrifuge can not be re-started if you do not open the lid after the

centrifugation has finished!! Please open the lid to start the next centrifugation.

Kaynakça:

N200 BENCH - TOP CENTRIFUGE - USER'S MANUAL

User Manual.

www.nuve.com.tr/manuals