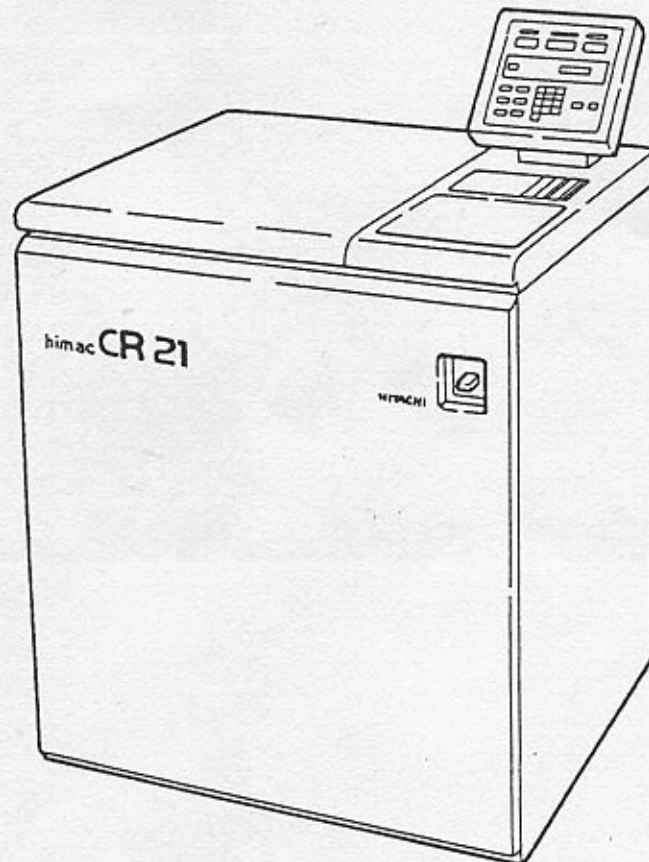


# HITACHI HIGH SPEED REFRIGERATED CENTRIFUGE

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## CR21

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**IMPORTANT:**

Before using this CENTRIFUGE carefully read through this INSTRUCTION MANUAL to ensure efficient, safe operation.

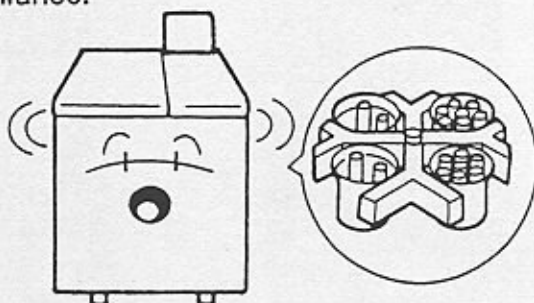
Keep this INSTRUCTION MANUAL available as an important reference when using this CENTRIFUGE.

## Caution

Set the rotor No. correctly.

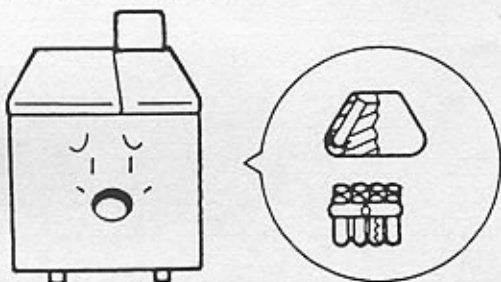


Do not run the rotor with imbalanced weight exceeding the specified weight allowance.



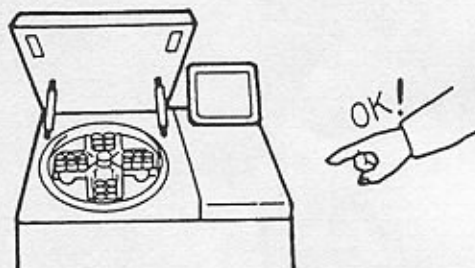
※ If you do, rotary shaft may be damaged and the life of the bearing may be shortened.

Do not use the corroded or cracked bucket or assembly.

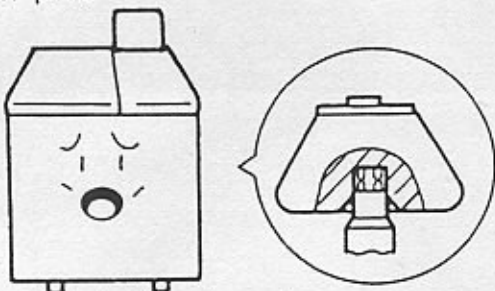


※ It may cause damage.

When using a swing rotor, ensure that all buckets and assembly are mounted properly on the rotor.

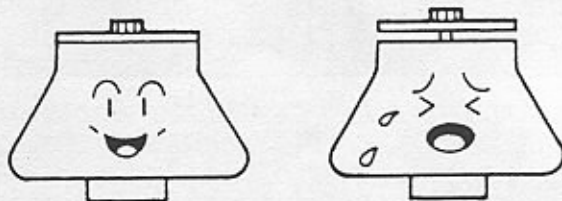


Set the rotor not to place it upon the crown pin.



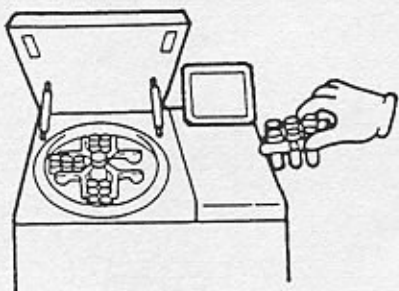
※ Pin may be bent or damaged.

Make sure to tighten the rotor cover.



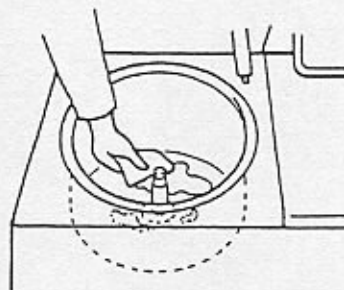
※ If the cover is not securely tightened, the cover may come off.

Do not use any assembly other than Hitachi Koki products.



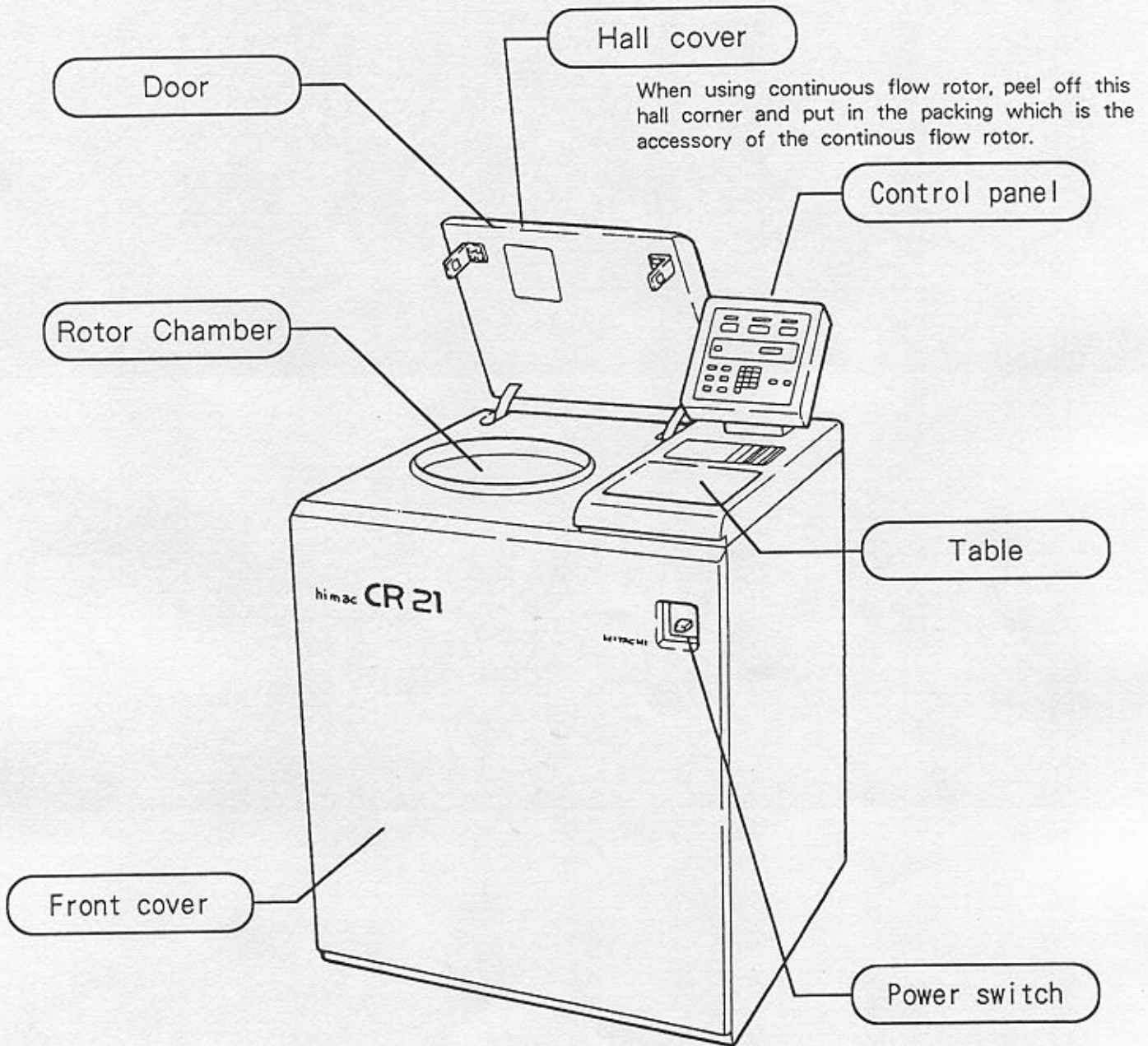
※ In case of using other assembly, the bucket may come off while running.

Wipe away condensation in the rotor chamber.



※ If not, condensation may be mixed with sample during the run.

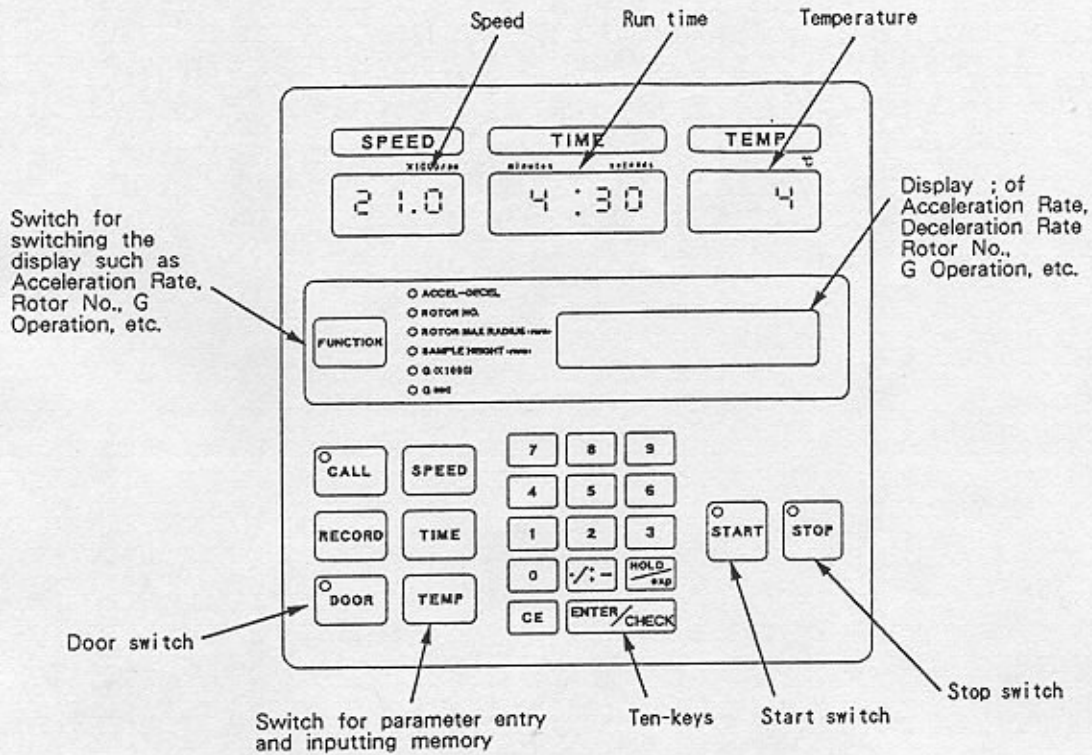
# LOCATION OF THE COMPONENT



The form may be partially different according to the modification.



## Control panel



## Rotor Chamber

