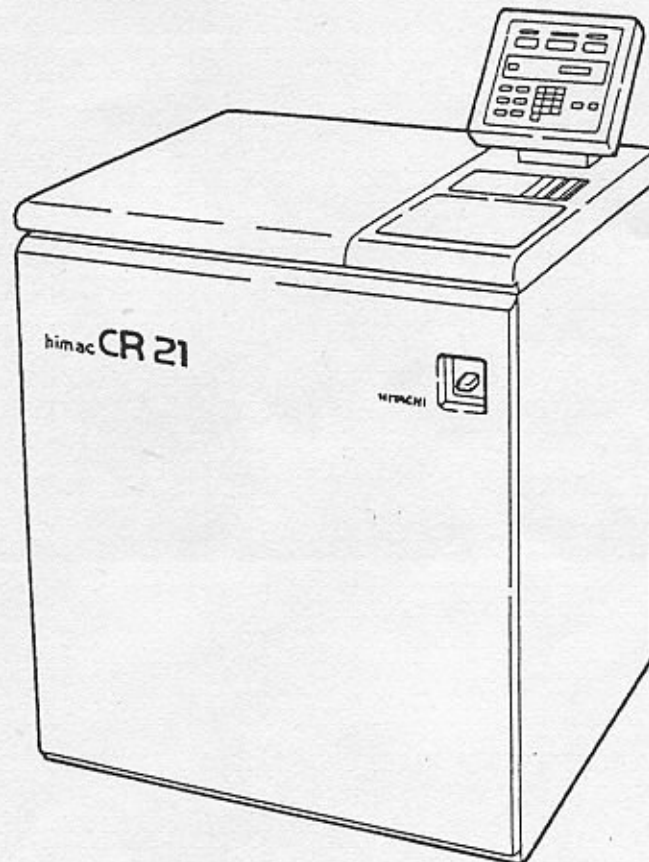


HITACHI HIGH SPEED REFRIGERATED CENTRIFUGE

CR21



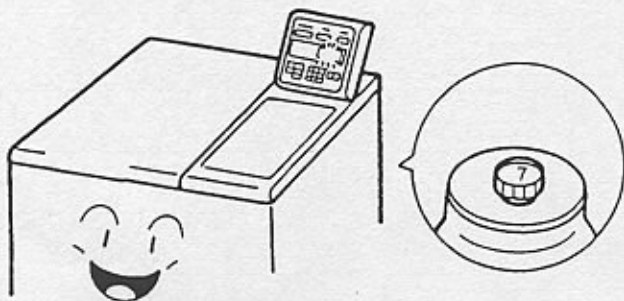
IMPORTANT:

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

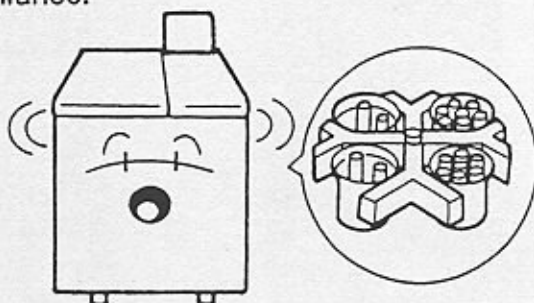
Keep this INSTRUCTION MANUAL available as an important reference when using this CENTRIFUGE.

Caution

Set the rotor No. correctly.

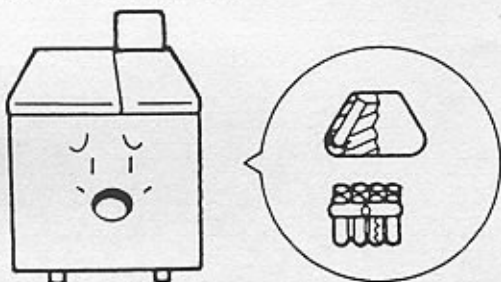


Do not run the rotor with imbalanced weight exceeding the specified weight allowance.



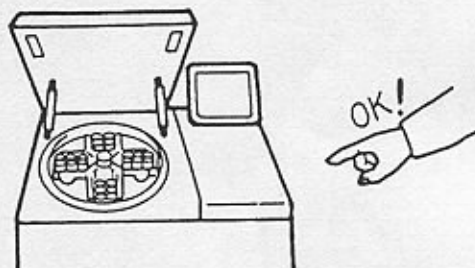
※ If you do, rotary shaft may be damaged and the life of the bearing may be shortened.

Do not use the corroded or cracked bucket or assembly.

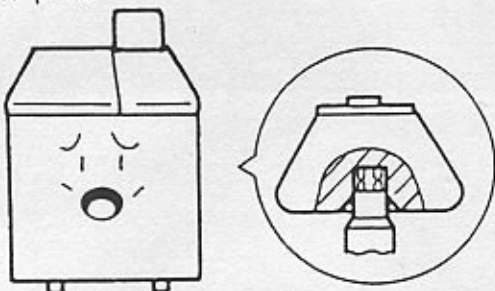


※ It may cause damage.

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

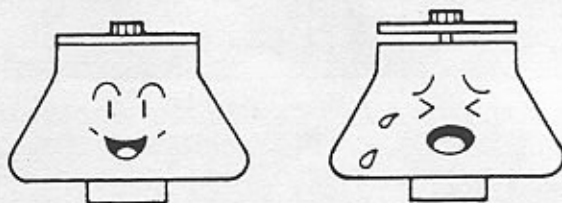


Set the rotor not to place it upon the crown pin.



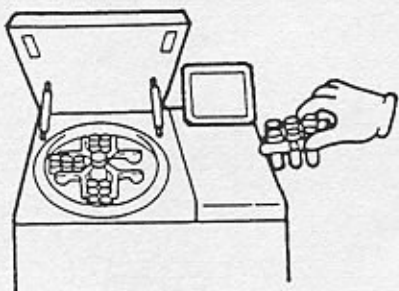
※ Pin may be bent or damaged.

Make sure to tighten the rotor cover.



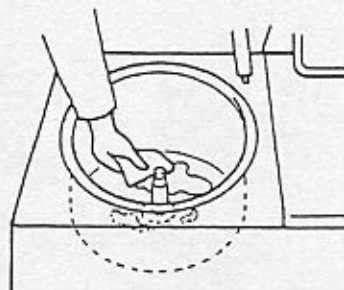
※ If the cover is not securely tightened, the cover may come off.

Do not use any assembly other than Hitachi Koki products.



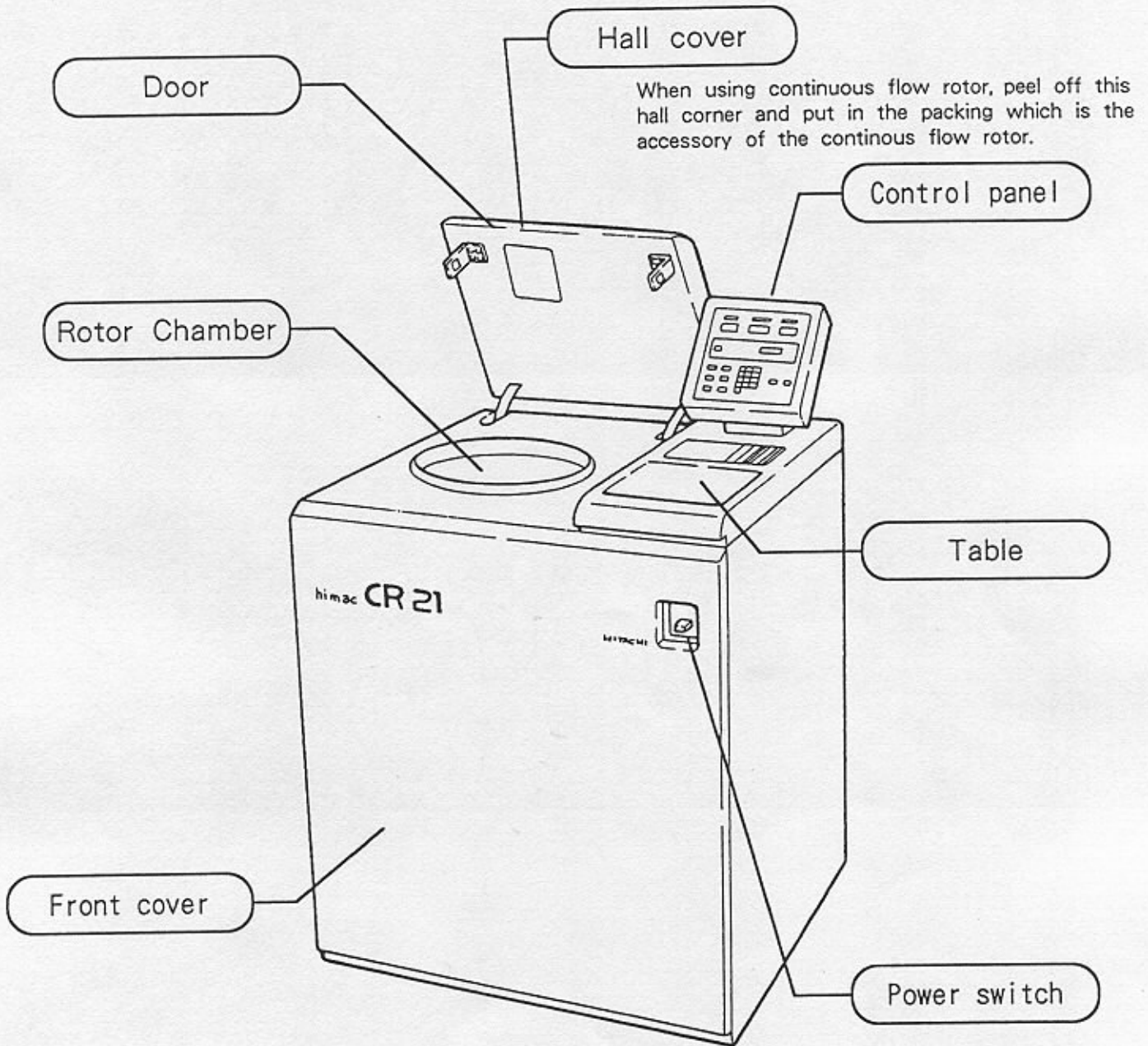
※ In case of using other assembly, the bucket may come off while running.

Wipe away condensation in the rotor chamber.



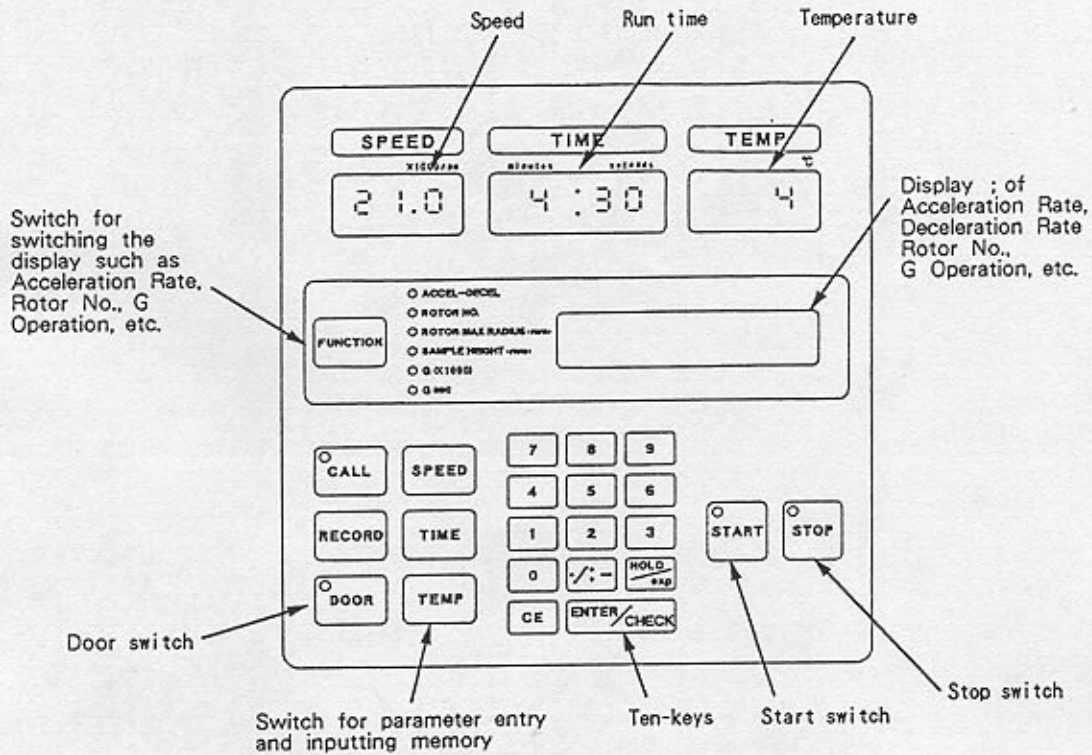
※ If not, condensation may be mixed with sample during the run.

LOCATION OF THE COMPONENT



The form may be partially different according to the modification.

Control panel



Rotor Chamber

