CLEANING AND CARE OF CENTRIFUGES

Regular cleaning and maintenance ensures the long lifespan of your Hettich centrifuge. Reduce unnecessary repair costs by following these recommendations. We suggest setting a regular time daily or weekly – only 15 minutes per week ensure that the failure probability of your centrifuge is significantly reduced. This poster does not replace the operating manual.

PREVENTIVE ACTIONS

Step 1
Switch off the device and disconnect the centrifuge from the power supply.

Step 2
For cleaning, use appropriate PPE (personal protective equipment, e.g. rubber gloves).

Step 3
All you need for cleaning is a mild detergent with a pH value of 5-8 or a 70% alcohol solution and slightly damp paper towels.

Step 4
Clean the surface of the device (housing).

CLEANING OF ACCESSORIES
Clean the accessories and pay attention to the rotor trunnions and of the buckets.

VISUAL INSPECTION
Check the accessories for corrosion, cracks or other damage.

REMOVING THE ACCESSORIES
Remove the centrifuge accessories such as rotor, buckets and inserts separately.

CLEANING THE CENTRIFUGE CHAMBER
Clean the centrifuge chamber and the motor shaft thoroughly.

GREASE
Lubricate (using Hettich grease no. 4051) the motor shaft and rotor trunnions or buckets. Please note: Excess grease in the centrifuge chamber must be removed.

SETUP AND TEST RUN
Replace the accessories in reverse order and perform a test run without samples.

CYCLE: WEEKLY

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For service questions you can contact us via:
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