

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).



Attention: Pay attention to the correct rotor driver connection (motor shaft) and to the correct rotor position of the buckets (if numbered).

6 SETUP AND TEST RUN

Replace the accessories in reverse order and perform a test run without samples.



1 REMOVING THE ACCESSORIES

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



5 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.

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1

**CYCLE:
WEEKLY**

2

CLEANING OF ACCESSORIES

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



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4 CLEANING THE CENTRIFUGE CHAMBER

Clean the centrifuge chamber and the motor shaft thoroughly.

3 VISUAL INSPECTION

Check the accessories for corrosion, cracks or other damage.



For service questions you can contact us via:

Phone: +49 7461 705-1400 | Email: service@hettichlab.com

www.hettichlab.com