

THE FUNCTIONAL PROCESS

In our cleaning automats, the thermal flow of the water bath (convection) at disinfecting temperatures of up to 95°C ensures optimal, glass-friendly cleaning of the pipettes from the inside as well as from the outside.

Intensive basic cleaning of the glass pipettes, especially in the case of difficult-to-solubilize contamination, is carried out using the soaking function.



The detergent is added automatically during the program run from the storage container contained in the device.

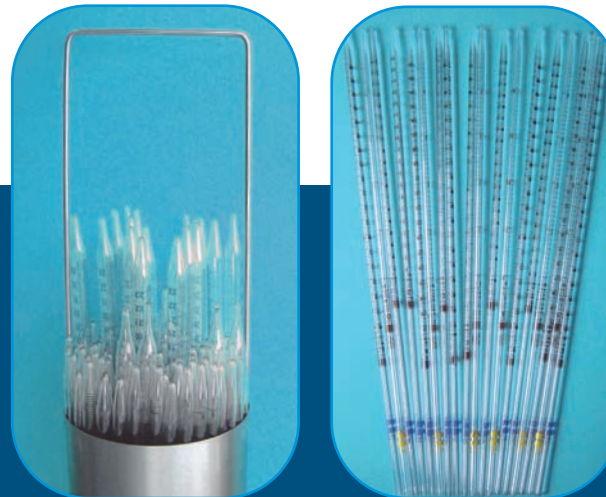
Drying of the glass pipettes is carried out in the closed cleaning system at up to 130°C. Depending on the model, the software offers from 2 to 9 user-friendly cleaning programs.



The up to nine pipette quivers/baskets with carrying handles are used for selective and convenient loading. Preselection or separation of different pipette sizes is not necessary. Time-consuming plug-in positioning is also eliminated.

CLEANING AND DRYING OF YOUR GLASS PIPETTES IN ONE DEVICE

- Fully automatic cleaning sequence (also possible overnight)
- Drying automatically in the program
- Suitable for all glass pipettes
- High cleaning capacity
- Low space requirement (also suitable for small laboratories)
- Automatic addition of rinsing agent (amount of cleaning agent individually adjustable)
- Surface-friendly cleaning process



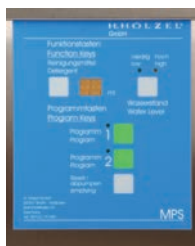
Status: 12/2023

Fully automatic pipette rinser



Mini-Pipette rinser

Model MPS



Temperature range

Cleaning: 70°C or 95°C
Drying: 130°C



Programs

Program 1 (standard):
2 hrs. 50 min.
Programm 2 (intensiv):
3 hrs. 50 min.

Scope of delivery

1 quiver Ø 135 mm
5 liters of rinsing agent
Connection set



Capacity

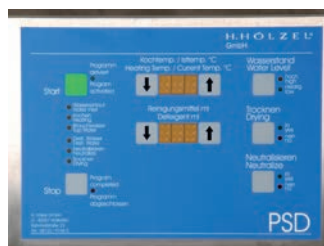
For measuring pipettes
10,0 ml – 75 pieces/rinser
50,0 ml – 25 pieces/rinser

For full pipettes

2,0 ml – 150 pieces/rinser
10,0 ml – 45 pieces/rinser
50,0 ml – 10 pieces/rinser

Pipette rinser

Model PSD



Temperature range

Cleaning: 30°C or 95°C
Drying: 130°C



Programs

1 standard program:
Duration approx. 8 hours

Scope of delivery

6 quivers 80 x 80 x 415 mm
3 quivers 80 x 80 x 300 mm
9 numbering clips
5 liters of rinsing agent
Connection set



Capacity

For measuring pipettes
1,0 ml – 1305 pieces/rinser
10,0 ml – 441 pieces/rinser
50,0 ml – 144 pieces/rinser

For full pipettes

2,0 ml – 900 pieces/rinser
10,0 ml – 225 pieces/rinser
50,0 ml – 54 pieces/rinser

Pipette rinser

Model EPS 2D/ EPS 3D



Temperature range

Cleaning: 30°C or 95°C
Drying: 130°C



Programs

8 preset, changeable
programs
Duration: individual

Scope of delivery

6 quivers 80 x 80 x 415 mm
3 quivers 80 x 80 x 300 mm
9 numbering clips
5 liters of rinsing agent
Connection set



Capacity

For measuring pipettes
1,0 ml – 1305 pieces/rinser
10,0 ml – 441 pieces/rinser
50,0 ml – 144 pieces/rinser

For full pipettes

2,0 ml – 900 pieces/rinser
10,0 ml – 225 pieces/rinser
50,0 ml – 54 pieces/rinser