

Pipette washer

Model EPS 2D/EPS 3D



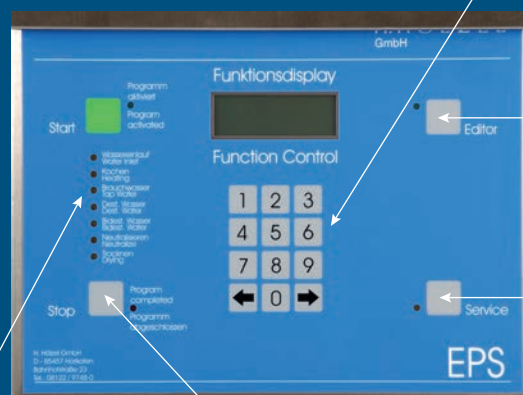
Fully electronic pipette washer with automatic detergent dosing, allowing the user to freely set all parameters of the cleaning process and thus adapt them to the degree of contamination of the pipettes. One fixed programme and eight freely adjustable programmes ensure excellent cleaning results at all times, even when requirements change. The improved editor and a four-line LCD display make programming easier.

ADVANTAGES

- Nine cleaning programmes
- Operation with two (EPS 2D) or three types of water (EPS 3D): single- and double-demineralised deionised water, as well as tap water
- Fully automatic programme sequence
- Adjustable detergent quantity
- Adjustable cleaning temperature
- Programme sequence monitoring

Key control panel for the input of the parameters

CONTROL PANEL



Programme editor

Service button

PROGRAM SEQUENCE

1. Loading of the cleaning tank with pipettes by the quiver system
2. Selection of the cleaning programme and start of the washing process
3. Running of the cleaning program (fully automatic)
4. Removal of the clean and dried pipettes from the cleaning tank

Programme status display

Programme abort

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TECHNICAL DATA

Connection values

Current: 230 V/16 A
 Power: 3,0 kW
 Tap water: 3/4"; max. 60°C inlet temperature
 VE-water: 3/4"
 Water pressure: between 0,5 and 6 bar
 Waste water: DN20

Consumption values

	low water level	high water level
Energy:	4,8 kWh	7 kWh
VE-water:	max. 90 liters	max. 130 liters
Tap water:	max. 180 liters	max. 270 liters
Detergent:	0 to 400 ml	0 to 400 ml

Temperature range

Cleaning: 30°C to 96°C
 Drying: 130°C

Programmes for two types of water

Number: 1
 Duration: approx. 8 hours

Capacity max. 9 quivers

Weight/material 50 kg/stainless steel housing
 accessories: 8 kg

Dimensions

Width: 325 mm
 Depth: 530 mm
 Height: 920 mm (top edge of unit with closed lid)
 Height: 1230 mm (with lid open)



ACCESSORIES INCLUDED

6 pcs. quivers 80 x 80 x 415 mm
 3 pcs. quivers 80 x 80 x 300 mm
 9 pcs. numbering clips for quiver marking
 5 liters of liquid detergent
 Technical documentation and connection set
 1 pc. connection set:
 2x water inlet and
 1x water outlet house
 1x hose bow 90°
 6x hose clamp
 4x hose coupling
 4x seal

Status: 05/2026

PIPETTE CAPACITY

Measuring pipettes							
Volume	1,0 ml	2,0 ml	5,0 ml	10,0 ml	20,0 ml	50,0 ml	100,0 ml
Per washer	1305	1080	810	441	324	144	54
Full pipettes							
Volume	2,0 ml	3,0 ml	5,0 ml	10,0 ml	20,0 ml	50,0 ml	100,0 ml
Per washer	900	576	324	225	144	54	20

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