

Instructions for Use

Thermoadapter Microplate 96/V/U English (EN)

1 About this manual

1.1 Notes about this manual

This document supplements the operating manual of the product. This document does not replace the operating manual.

- 1. Read these instructions for use before using this product.
- 2. In addition, read the operating manual of the device with which you are using the accessories.

1.2 Other applicable documents

The following documents supplement this manual:

- · Hardware manual of the device
- · Software manual epBlue with MultiCon PC

2 Safety

2.1 Residual risks when used as intended

If the product is not used as intended, the installed safety devices may not function correctly. To reduce the risk of personal injury and material damage and to avoid dangerous situations, please observe the general safety instructions.

2.1.1 Personal injury

The thermoadapter can reach temperatures of up to 96 $^{\circ}$ C. Persons may burn themselves on the thermoadapter.

- Do not touch the hot thermoadapter.
- Before working on the device, check that the thermoadapter has cooled down.

3 Product description

3.1 Features

In the epMotion, the Thermoadapter Microplate 96/V/U can be tempered on the Eppendorf ThermoMixer module and the thermal module.

The following labware can be inserted into the Thermoadapter Microplate 96/V/U:

- Eppendorf Microplate 96/V
- Eppendorf Microplate 96/U

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Use of the gripper:

- The gripper does not transport the Thermoadapter Microplate 96/V/U.
- The gripper inserts microplates into the Thermoadapter Microplate 96/V/U.
- The gripper removes microplates from the Thermoadapter Microplate 96/V/U.

The Thermoadapter Microplate 96/V/U is not permanently connected to a plate.

3.2 Product overview

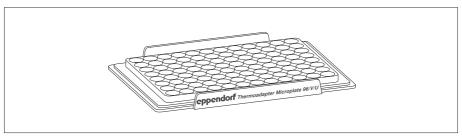


Fig. 3-1: Thermoadapter Microplate 96/V/U

4 Maintenance

4.1 Cleaning

Information on cleaning can be found in the hardware manual of the device.

5 Disposal

5.1 Preparing for disposal

Preparing disposal in accordance with legal regulations

- For information on the legal regulations that apply in your country, please contact your local competent authority or your Eppendorf partner.
- Dispose of non-decontaminable devices as hazardous waste.
- 1. Check which legal regulations apply to disposal in your country.
- 2. Choose a certified disposal company or contact your Eppendorf partner.

Creating a decontamination certificate

Prerequisites:

- · The device has been decontaminated.
- 1. Download a decontamination certificate from our webpage www.eppendorf.com.
- 2. Complete the decontamination certificate.

5.2 Handing over the device to the disposal company

- 1. Inform the disposal company of any hazards posed by the device, e.g., locking devices, flammable substances.
- 2. Hand over the device and the decontamination certificate to the certified disposal company.

6 Ordering information

Description	Order no.
Microplate 96/U	
wells clear, RecoverMax® well design	
PCR clean, white, 80 plates (5 bags \times 16 plates)	0030 601 203
sterile, white, 80 plates (5 bags \times 16 plates)	0030 602 200
wells white	
PCR clean, gray, 80 plates (5 bags × 16 plates)	0030 601 572
wells black	
PCR clean, white, 80 plates (5 bags \times 16 plates)	0030 601 807
Microplate 96/V	
wells clear, RecoverMax® well design	
PCR clean, white, 80 plates (5 bags \times 16 plates)	0030 601 300
sterile, white, 80 plates (5 bags \times 16 plates)	0030 602 307
wells white	
PCR clean, gray, 80 plates (5 bags × 16 plates)	0030 601 670
wells black	
PCR clean, white, 80 plates (5 bags × 16 plates)	0030 601 904

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Description	Order no.
Microplate 96/V-PP	
DNA LoBind®, wells clear, 350 μL, LoBind®	
PCR clean, white, 80 plates (5 bags \times 16 plates)	0030 603 303
Thermoadapter for Microplate 96/V/U	
for holding and temperature control of Eppendorf Microplates with V	
or U bottom	5075 751 577