

Instructions for use
Eppendorf Storage Box
English (EN)

Before using the accessories for the first time, read these instructions for use. Also read the operating manual of the device the accessories are used with.

1 Product description

1.1 Product overview

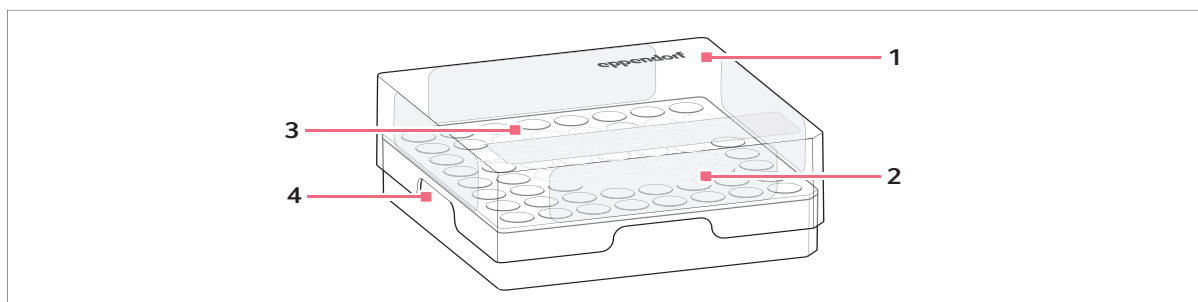


Fig. 1: Eppendorf Storage Box

1 Lid

2 Labeling area

3 Tray

4 Lower part

1.2 Features

Eppendorf Storage Boxes provide storage of samples in vessels at temperatures of up to -86°C . Eppendorf AG offers storage boxes in 10 sizes.

Eppendorf Storage Boxes consist of a lower part, a tray and a lid. The Eppendorf Storage Box 10 × 10, 2 inch does not have a tray.

The vessels are placed into the locations of the trays or the lower part. The diameter of the location must match the size of the vessels. The locations for the vessels are numbered.

You can place the following vessels in the Eppendorf Storage Boxes. For detailed information see chapter Ordering Information and Technical Data.

- Cryogenic tubes
- Micro test tubes 1 mL – 5 mL
- Conical tubes 15 mL, 25 mL, 50 mL

Eppendorf Storage Boxes can be labeled directly on the lower part or on the 5 labeling areas of the lid.

The lower part has a recessed grip so that lower part and tray of the Eppendorf Storage Boxes 2 inch are easier to separate.

2 Decontamination and cleaning

2.1 Decontaminating and cleaning Eppendorf Storage Boxes

Auxiliary equipment

- Alcohol-containing disinfectant, ethanol, isopropanol
- Deionized water

1. Spray the storage box with disinfectant. Allow the disinfectant to take effect.
2. Rinse the storage box with deionized water and let it dry.



Eppendorf Storage Boxes are suitable for laboratory dishwashers.

2.2 Autoclaving Eppendorf Storage Box



NOTICE! Change of size due to autoclaving.

- ▶ Do not autoclave the storage box unless it is assembled.
- ▶ Do not autoclave the lower part, tray and lid separately.

1. Autoclave the storage box for 20 min at 121 °C.
2. Let the storage box dry.

3 Technical data

| | |
|---------------------|-----------------|
| Ambient temperature | 121 °C – -86 °C |
| Material | Polypropylene |

4 Ordering information

| Order no. (International) | Description |
|------------------------------|---|
| 0030 140.508 | Eppendorf Storage Box 10 × 10, 2 inch height 52.8 mm, for 100 cryogenic tubes with internal thread 3 pieces |
| 0030 140.516 | Eppendorf Storage Box 9 × 9, 2 inch height 52.8 mm, for 81 screw cap (cryogenic) tubes 1 mL - 2 mL 3 pieces |
| 0030 140.540 | Eppendorf Storage Box 9 × 9, 3 inch height 76.2 mm, for 81 screw cap (cryogenic) tubes 3 mL 2 pieces |
| 0030 140.567 | Eppendorf Storage Box 9 × 9, 4 inch height 101.6 mm, for 81 screw cap (cryogenic) tubes 4 mL - 5 mL 2 pieces |
| 0030 140.524 | Eppendorf Storage Box 8 × 8, 2 inch height 52.8 mm, for 64 micro test tubes 1 mL - 2 mL 3 pieces |
| 0030 140.613 | Eppendorf Storage Box 5 × 5, 3 inch height 76.2 mm, for 25 screw cap tubes 5 mL 2 pieces |
| 0030 140.532 | Eppendorf Storage Box 8 × 8, 2.5 inch height 63.5 mm, for 25 micro test tubes 5 mL 4 pieces |
| 0030 140.583 | Eppendorf Storage Box 5 × 5, 5 inch height 127 mm, for 25 conical tubes 15 mL 2 pieces |
| 0030 140.591 | Eppendorf Storage Box 3 × 3, 5 inch height 127 mm, for 9 conical tubes 50 mL and 4 conical tubes 15 mL 2 pieces |
| 0030 140.729 | Eppendorf Storage Box 3 × 3, 3.5 inch height 88,9 mm, for 9 conical tubes 25 mL and 4 micro test tubes 5 mL 2 pieces |