CombiSlide Adapter - Instructions for use

These instructions for use are a supplement to the operating manual for the Centrifuge 5430 / 5430 R and Centrifuge 5804 / 5804 R / 5810 / 5810 R and are not a substitute, so also read the operating manual before using the adapter for the first time. The current version of the operating manual can be found on the Internet at www.eppendorf.com.

The Slide Adapter is designed for the drying of slides by centrifugation. It is possible to insert a filter paper to absorb drops of liquid. The slide adapter can be inserted into all Eppendorf swing-bucket rotors with plate buckets. Please do not use the Slide Adapter at more than 1000 x g or for a longer period of time. This can result in glass breakage.

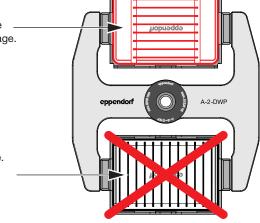
Please use only neutral media (dish detergent, 70 % alcohol / water mixture) to clean and disinfect the CombiSlide adapter. The CombiSlide adapter is autoclavable (121 °C, 20 min).

Please insert the short carrier rails into the adapter as shown in Figure 1 when using the Slide Adapter in a double swing-bucket rotor (such as the rotors A-2-DWP or A-2-MTP).

Figure 1

Orienting the slides **parallel to the rotational direction** of the centrifuge —

minimizes the danger of glass breakage.



Orientation of the slides **against the rotational direction** of the centrifuge.

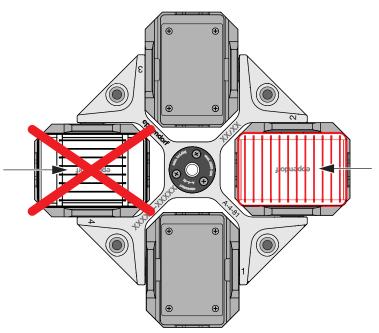
Critical, because the slides are placed under greater stress here; therefore not recommended.

If the slides are to be centrifuged until dry in a quadruple swing-bucket rotor (such as rotor A-4-62-MTP or A-4-81-MTP/Flex), please use the long carrier rails. Insert the long carrier rails into the adapter as shown in Figure 2.

Figure 2

Orientation of the slides against the rotational direction of the centrifuge.

Critical, because the slides are placed under greater stress here; therefore not recommended.



Orienting the slides parallel to the rotational direction of the centrifuge minimizes the danger of glass breakage.



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