

Important Handling Information for the µ-Slide Membrane ibiPore Flow

READ THIS BEFORE USE

Read this information sheet in its entirety **BEFORE** working with the μ -Slide Membrane ibiPore Flow. The following points are essential for the successful handling of this product.

1. Documents

- Read the instructions carefully.
- Read the instructions again.

Upper Channel Lower Channel Membrane will be destroyed by pressure differences

2. Handling and Application

- Carefully follow the protocol in the instructions of the μ -Slide Membrane ibiPore Flow to prevent destroying it.
- Avoid liquid flow through the membrane. This will cause cells on the membrane to be damaged and medium particles to accumulate on the membrane.
- Due to the channel height of 0.4 mm, the glass membrane can only be imaged with objective lenses having a working distance higher than 0.5 mm.

3. Pipet Tips

Due to the design of the adapters of the upper channel, this slide is only compatible with the following pipet tips. Using other tips will skew your results.

- Greiner Bio-One 739621, 739280, 739290, 772288
- Axygen T-200-C, TR-222-C, TR-222-Y
- Starlab TipOne RPT S1161-1800
- Sorenson BioScience MulTi Fit Tip 10590, 15320, 15330