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## **Oosafe® ST Filter**

- Oosafe® ST Filter keeps oocytes, embryos and sperm safe in gas supplied environments against contaminants such as Volatile Organic Compounds (VOC's), Chemical Active Contaminants (CAC's), odor, bacteria, dust and harmful particles.
- Oosafe® ST Filter is composed of high quality PTFE membrane 0,2µ (absolute removal and bacteria retention according to HIMA Methodology 10<sup>7</sup>cfu/cm<sup>2</sup> effective filtration) and especially designed active carbon filter. Additionally, the PTFE filter is aimed to trap bacteria for a max period of 6 months. Active carbon particles inside the filter are manufactured smaller to leave less gap in-between, resulting into a bigger, effective working area and long term protection against harmful contaminants.
- Oosafe® ST Filter is recommended to be changed every 6 months since the product guarantees trapping VOC's, CAC's, particles and odor in the filter capsule for a period of 6 months after opening the sealed plastic pack.
- Oosafe® ST Filter is CE marked and manufactured in Clean Room Environment according to cGMP under strict rules for IVF use.
- Oosafe® ST Filter is individually packed and shipped as four pieces in a cardboard box, including a Certificate of Conformity.

## Instruction for use:

- 1. Check if the plastic pack of the Oosafe® ST Filter is completely sealed and there is no damage. Do not use any filter if it is not packed properly or it is punctured.
- 2. Cut the side of the sealed plastic pack in a clean environment, preferably in the laboratory, and take out the Oosafe® ST Filter.
- 3. Press the metal part on the side of the attachments to separate the Oosafe® ST Filter from the gas pipe.
- 4. Use original attachments for best performance. Original attachments will block gas flow while changing the filter. You can easily change the filter while the incubator and the gas flow are on.
- 5. Take out the old Oosafe® ST Filter from the original holder and change it with the new one. Please dispose the old filter immediately.
- 6. Use the original holder to keep the Oosafe® ST Filter always in the upright position. It prevents the gas pipe to be bent which may result into an undesired gas flow blockage. The holder's back side has a magnet so it can be placed on the side of the incubator or any metal areas.
- 7. While placing the holder on the incubator or any metal area, beware that the arrow sign on the holder must be facing up.
- 8. Follow 'Toward Gas Source Inlet 'and 'Toward Incubator Outlet' signs on the label of the Oosafe® ST Filter to install the filter in the right direction.



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