

Oosafe®



OOSAFE® FILTERS



sparMED

GOosafe in IVF Laboratories

# OOSAFE® FILTERS

OOSAFE® AND OOSAFE® ST FILTER ARE INLINE FILTERS USED IN BETWEEN CO<sub>2</sub> INCUBATORS AND GAS SOURCE TO PURIFY INCOMING CO<sub>2</sub>, N<sub>2</sub> AND PREMIXED GAS AGAINST VOLATILE ORGANIC COMPOUNDS (VOCs), CHEMICALLY ACTIVE COMPOUNDS (CACs), BACTERIA, ODOR, DUST AND OTHER HARMFUL COMPOUNDS AND PARTICLES.



Product code:  
**AS-851585**



Product code:  
**OOFST-06**

## OOSAFE® FILTER

- **Unmatched VOC Removing Capacity:** Micro Carbon Technology provides bigger activated carbon surface area and uniform gas flow through filter, resulting in extremely high amount of VOC purifying capacity for longer time period.
- **Better Gas Quality, Better Embryo Development:** Purified CO<sub>2</sub>, N<sub>2</sub> and premixed gas results in better embryo development due to the fact that embryos have no immune system.
- **VOCs and Bacteria:** As a result of the composition of pure activated carbon and HEPA filter, besides long term VOCs removing capacity, it can also trap bacteria for 3 months.
- **Replacement:** Recommended to be replaced every 3 months due to the HEPA filter inside which can trap bacteria for 3 months.
- **High Quality:** Manufactured and tested in Clean Room Environment according to cGMP under strict rules for IVF use.
- **Pure Materials for IVF use:** Medical grade capsule and inside materials are safe to use in IVF laboratories.
- **Approved by Scientists:** Oosafe® Filter has been used for many years in well-known IVF clinics all over the world as the main gas purification tool.
- **No Chemicals Inside:** No chemicals are used inside, chemicals may have negative effect on embryo development.
- **Quality Control:** Each filter is tested in Clean Room Environment with Automated Quality Testing Device which eliminates human error.
- **Packing:** Each filter is individually packed and sold as four pieces in a sealed cardboard box including Certificate of Conformity and Instructions for Use.

## OOSAFE® ST FILTER

- **VOCs and Bacteria:** In addition to all good features of Oosafe® Filter, as a result of the composition of pure activated carbon and high quality PTFE Membrane (0.2μ, absolute removal and bacteria retention according to HIMA Methodology, 10 cfu/cm<sup>2</sup> effective filtration), beside VOCs it can also trap bacteria inside for 6 months.
- **Replacement:** Recommended to be replaced at the latest 6 months after installation.



Manufactured according to  
The Medical Device Quality  
Management System  
ISO 13485

# OOSAFE® FILTERS AND ACCESSORIES

## AUTOMATED TESTING AFTER MANUFACTURING

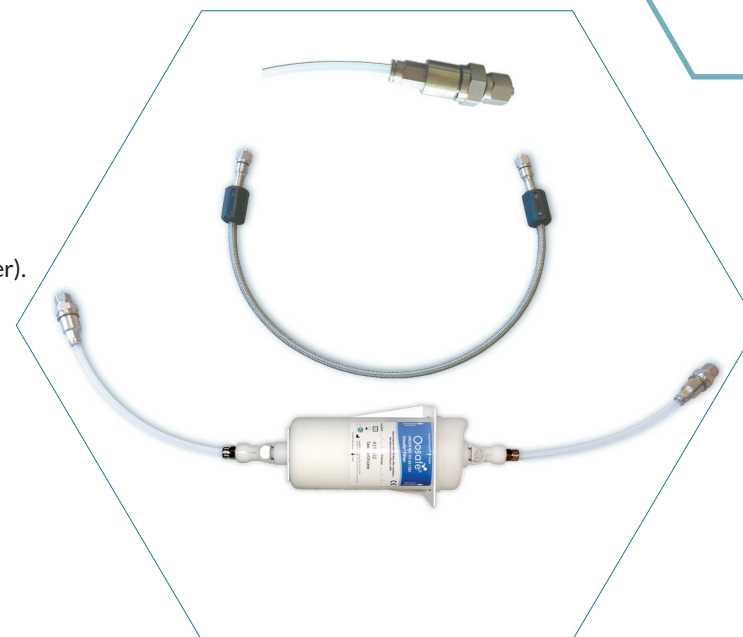


- **No Human Error:** Oosafe® Filters are tested with Automated Quality Testing Device which eliminates human error in manufacturing and quality control.
- **Clean Room Environment:** Manufacturing, packing and testing are made in Clean Room Environment according to cGMP.
- **Single Pack:** Each filter is packed individually in Clean Room Environment.
- **Traceability:** Each filter's manufacturing history can be traced easily based on the lot number engraved on capsule.
- **Certificate of Conformity:** Each filter comes with Certificate of Conformity and Instructions for Use inside the box.

## CONNECTION SET FOR COOK MINC/ORIGIO PLANER BENCHTOP INCUBATORS

Leak-free connection set for installation of Oosafe® and Oosafe® ST filters to the benchtop incubators using metal gas pipes, ie. Cook MINC Incubator.

- **Easy to Install:** Replace our connection set with metal gas pipe.
- **Ready to Use:** Comes with all necessary connectors and tubings.
- **Original Connectors:** Original connectors from metal gas pipe manufacturer are used. No gas leak, no connection problem.
- **Connection Set includes:** 2 x Polyethylene 6 mm hard tubing (50 cm long each), 2 x 6 mm connectors, 2 x swagelok metal connectors (same as metal pipe manufacturer).

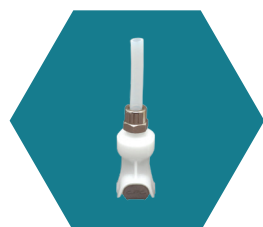


Connection Set For Cook Minc/Origio  
Planer Benchtop Incubators  
Product code:  
**OOFCS-MC**

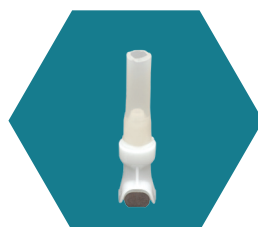
## ACCESSORIES FOR OOSAFE®/OOSAFE® ST FILTER



Magnet Holder for  
Oosafe®/Oosafe® ST filter  
Product code: **AS-852585**



Connector for  
Oosafe®/Oosafe® ST filter  
6 mm diameter hard tubing  
Product code: **AS-852086**



Connector for  
Oosafe®/Oosafe® ST filter for  
8 mm diameter soft tubing  
Product code: **AS-852085**



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