

# Embryo Shield HEPA Inline Filter for IVF Laboratory Use

First and only MEA and pH tested inline filter in the market



Manufactured in  
ISO 13485: 2016 facility

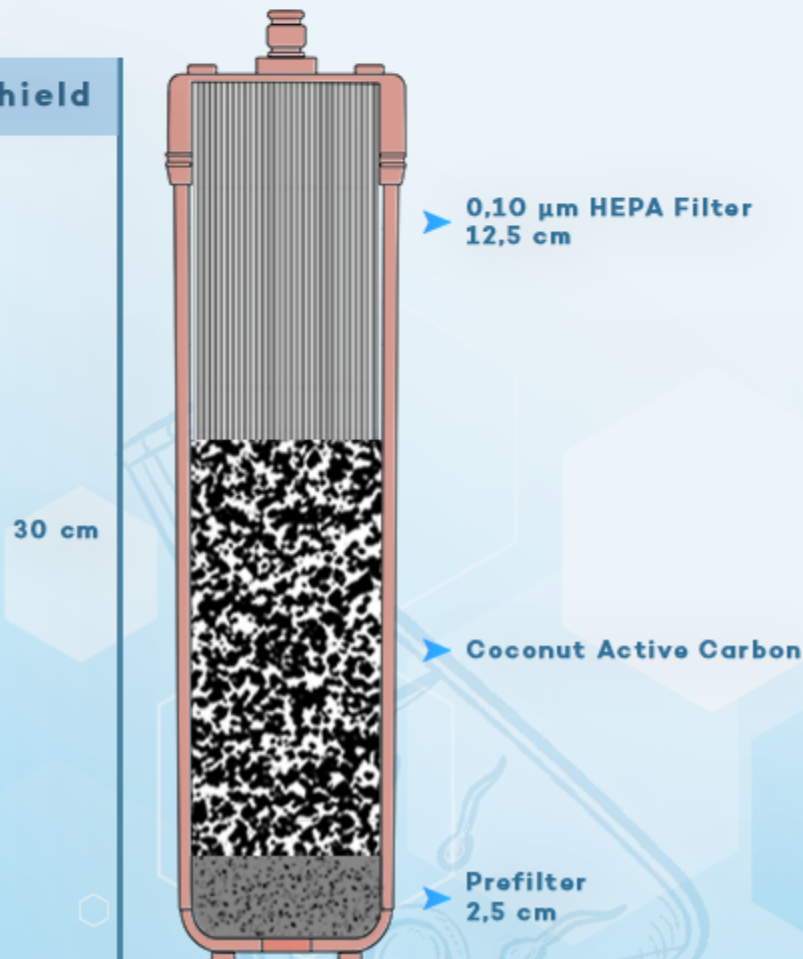




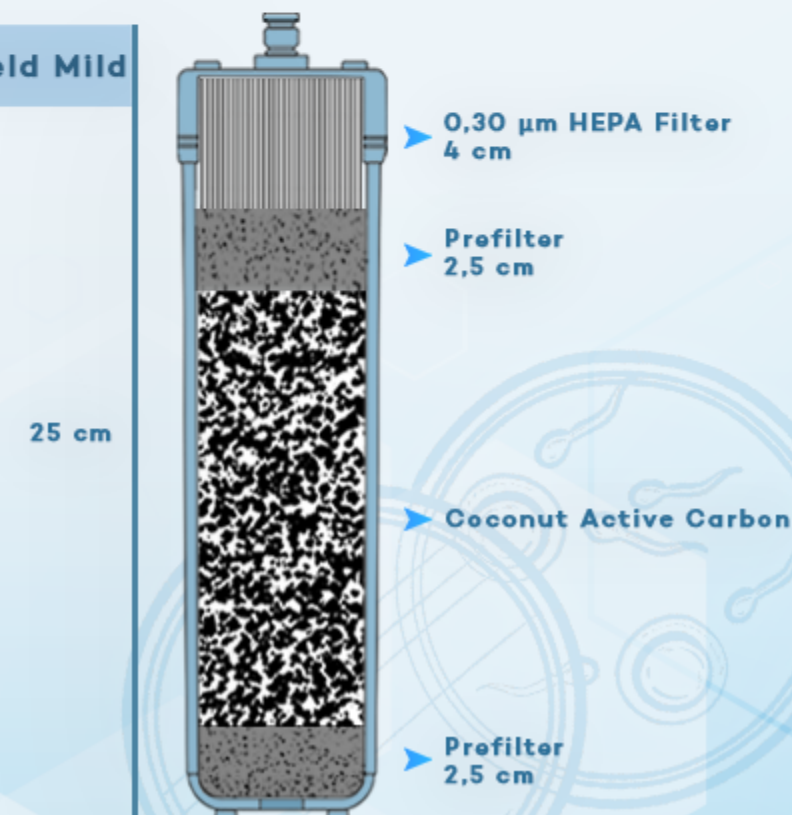
# Embryo Shield HEPA Inline Filter purifies CO<sub>2</sub> and N<sub>2</sub> gases coming from gas line to incubators by absorbing volatile organic compounds (VOCs), common air pollutants, dust, and all noxious compounds.

<ul style="list-style-type: none"> <li>● <b>Only HEPA Inline Filter in the market with 0,1µm pore size</b> The smaller the particle size, the higher the number of particles that will be present in the gases.</li> </ul>	<ul style="list-style-type: none"> <li>● <b>Each lot is MEA and pH tested</b> It has been proven that using Embryo Shield increases the number of embryos which develop to the expanded blastocyst stage.</li> </ul>
<ul style="list-style-type: none"> <li>● <b>Contains Coconut Active Carbon</b> The Absorption rate of Coconut Activated Carbon is much greater than coal based activated carbon.</li> </ul>	<ul style="list-style-type: none"> <li>● <b>Washed Coconut Active Carbon</b> The Coconut Active Carbon inside Embryo Shield has been washed 6 times repeatedly with sterile water to create a greater absorption rate.</li> </ul>
<ul style="list-style-type: none"> <li>● <b>Gas Flow Safety Precaution</b> Thanks to connectors with a check valve, when the Embryo Shield is connected to the gas line, the gas flow starts immediately and when disconnected, it automatically stops.</li> </ul>	<ul style="list-style-type: none"> <li>● <b>Meticulous Quality Control Standards</b> Each Embryo Shield is subjected to a pressure test to ensure the safety of each product.</li> </ul>
<ul style="list-style-type: none"> <li>● <b>Safe Production</b> No adhesives or chemical materials are used in the production process thus ensuring safety for medical use.</li> </ul>	<ul style="list-style-type: none"> <li>● <b>High Quality Production</b> Manufactured in ISO 13485: 2016 facility</li> </ul>
<ul style="list-style-type: none"> <li>● <b>Replacing Period</b> It is recommended to change Embryo Shield every 6 months for best results.</li> </ul>	<ul style="list-style-type: none"> <li>● <b>Easy Connection</b> Plug-and-play connectors and ergonomic magnet holders allow for an easy connection of the Embryo Shield to the gas line.</li> </ul>

Embryo Shield



Embryo Shield Mild



## Accessories to be used with Embryo Shield HEPA Inline Filter



HL001 - Magnet Holder for Embryo Shield HEPA Inline Filter

- Using Magnet Holder ensures continuous gas flow. Since the holder is magnetic, it can be attached on the edges of incubator or any metal surface.



CN003 - Connector Pair for Embryo Shield HEPA Inline Filter

- Easy plug-in/out.
- Thanks to its unique design, gas flow starts immediately when connected to the filter and gas flow automatically stops when disconnected.





# EMBRYO<sup>®</sup> SHIELD

For more information, you can visit  
[www.ivfprime.com](http://www.ivfprime.com) to find  
your local dealer or send a message to  
[info@ivfprime.com](mailto:info@ivfprime.com)

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