

FILTERS

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 CO₂ and N₂ gases coming from gas line to incubators by absorbing volatile organic compounds (VOCs), common air pollutants, dust, and all noxious compounds.

● Only HEPA Inline Filter in the market with 0,1µm pore size The smaller the particle size, the higher the number of particles that will be present in the gases.	● Each lot is MEA and pH tested It has been proven that using Embryo Shield increases the number of embryos which develop to the expanded blastocyst stage.
● Contains Coconut Active Carbon The Absorption rate of Coconut Activated Carbon is much greater than coal based activated carbon.	● Washed Coconut Active Carbon The Coconut Active Carbon inside Embryo Shield has been washed 6 times repeatedly with sterile water to create a greater absorption rate.
● Gas Flow Safety Precaution 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.	● Meticulous Quality Control Standards Each Embryo Shield is subjected to a pressure test to ensure the safety of each product.
● Safe Production No adhesives or chemical materials are used in the production process thus ensuring safety for medical use.	● High Quality Production Manufactured in ISO 13485: 2016 facility
● Replacing Period It is recommended to change Embryo Shield every 6 months for best results.	● Easy Connection Plug-and-play connectors and ergonomic magnet holders allow for an easy connection of the Embryo Shield to the gas line.



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.



For more information, you can visit
www.ivfprime.com to find
your local dealer or send a message to
info@ivfprime.com

IVF Prime Inc.

Çamlıca Mah. Anadolu Bulv.
No: 20 Timko Sokak N1 Blok
Yenimahalle Ankara Turkey

