Mercury Medical®

Your Need ... Our Innovation®

ONLY ONE

Mercury Medical Filters

Mercury Medical Bacterial/ Viral Filters feature hydrophobic filter medium and are typically used with Mercury Medical self-inflating manual resuscitators (BVMs) and Flow-Safe® CPAP devices along with other appropriate medical devices. These filters have been independently tested.

Bacterial Filter Efficiency (**BFE**): 99.96% effective on particles with an approximate size of 3.1 microns

Viral Filter Efficiency (**VFE**): 99.81% effective on particles with an approximate size of 3.3 microns

Resistance to Flow: 0.0093cm H_2O at 8.0 LPM Flow

ORDERING INFORMATION		
Part #	Description	Packaged
#10-55375	Exhalation Filter 30mm O.D. x 30mm I.D.	20/Box
#10-55376	In-Line Filter 22mm I.D. x 22mm O.D./15mm I.D.	20/Box

1055375
20/Box



Exhalation Filter
(works with BVMs)

1055376
20/Box



In-Line Filter
(works with Flow-Safe® CPAP Systems)

Mercury's PEEP Valve with Integral Filter helps protect clinicians during manual ventilation. This is the First PEEP Valve with Integrated Bacterial/Viral Filter. The filter assists in reducing the passage of microbes from patient's exhalation gases into the atmosphere.

Bacterial Filter Efficiency **(BFE)**/Viral Filter Efficiency **(VFE)**
Mean Efficiency: >99.9% effective on particles with an approximate size of 3.2 microns

Resistance to Flow: 1.02cm H_2O at 8.0 LPM Flow *(Independently Tested)*

ORDERING INFORMATION		
Part #	Description	Packaged
#10-55331	Disposable PEEP Valve w/Integral Filter 30mm Female Fitting & Adjustable Range 0-20 cm H_2O	12/Box

1055331
12/Box



Disposable PEEP Valve with Integral Filter
(US Patent # 8,534,283 B2)

MR Conditional:
Static magnetic field of 3.0 Tesla or less
Spatial Gradient of 3000 gauss/cm or less

11300 - 49th Street North • Clearwater, Florida 33762-4807 USA

Tel. (800) 835.6633 • (727) 573.0088 • Fax (800) 990.6375

www.mercurymed.com

Since 1963

over ►

Mercury Medical®

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ONLY ONE

Mercury Medical Filters



Small Adult CPR-2 Bag
with Exhalation Filter



Alternative:
PEEP Valve with
Integral Filter
(1055331)

Flow-Safe II®
with In-Line Filter

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Rev. A

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ONLY ONE

PEEP Valve w/Integral Filter

Help protect clinicians during manual ventilation

Introducing the First PEEP Valve with Integrated Bacterial/Viral Filter.

The filter assists in reducing the passage of microbes from patient's exhalation gases into the atmosphere. *(Independently Tested)*

Bacterial Filter Efficiency **(BFE)**/Viral Filter Efficiency **(VFE)**
Mean Efficiency: >99.9% effective on particles with an approximate size of 3.2 microns

Resistance to Flow: 1.02cm H_2O at 8.0 LPM Flow

MR Conditional: Static magnetic field of 3.0 Tesla or less
Spatial Gradient of 3000 gauss/cm or less

1055331
12/Box



US Patent # 8,534,283 B2

Disposable PEEP Valve with Integral Filter
30mm Female Fitting & Adjustable Range 0-20 cm H_2O

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