



United Filtration Systems

Cross Reference Chart for Genie A+

This chart offers a comparison between our GMS Series and Genie A+® products. The separators are cross referenced by mutual attributes and common physical membrane sizes.

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Our Guardian Membrane Separators (GMS) are designed to be easy to service while providing the ultimate in sample conditioning separation/ protection. The variety of product continues to grow with customer feedback. Many assemblies now come with an integral mounting bracket along with all the line connections, (inlet, sample, drain, and bypass) within the base of the unit, making service quick and simple since no connections need to be "broken" for maintenance. Coalescing prefilters are also offered in many models, and as always we can do custom product and manufacture in exotic materials.



Membrane Separators

Membrane Separators are an alternative with 100% Interchangeable Membranes

Viton O-Rings are standard in Guardian Membrane Separators, other O-Rings are readily available.

Guardian Membrane Separators are available in Hastelloy, Monel, and other exotics as well.

Genie 170 Series

GMS050 Series

Genie A+® Part Number

UFS/Headline Part Number

(1/16 Low Volume Fitting, Max. Pressure: 500 PSI)

(1/8" NPT, Max. Pressure: 1500 PSI)

Stainless Steel Housings w/ Viton O-Rings

170-006-SS

170-006BTU-SS

170-005-SS

170-002-SS

170-007-SS

170-003-SS

170-008-SS

Stainless Steel Housings w/ Viton O-Rings

GMS050-1/8"-M1G

GMS050-1/8"-M1G-BTU

GMS050-1/8"-M1G

GMS050-1/8"-M2G

GMS050-1/8"-M2G

GMS050-1/8"-M3

GMS050-1/8"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

170-016-SS

170-016BTU-SS

170-015-SS

170-012-SS

170-017-SS

170-013-SS

170-018-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

GMS050-1/8"-M1G-KZ

GMS050-1/8"-M1G-BTU-KZ

GMS050-1/8"-M1G-KZ

GMS050-1/8"-M2G-KZ

GMS050-1/8"-M2G-KZ

GMS050-1/8"-M3-KZ

GMS050-1/8"-M3-KZ

(1/16 Low Volume Fitting, Max. Pressure: 50 PSI)

(1/8" NPT, Max. Pressure: 100 PSI)

Kynar Housings w/ Viton O-Rings

170-006

170-006BTU

170-005

170-002

170-007

170-003

170-008

PTFE Housings w/ Viton O-Rings

GMS050P-1/8"-M1G

GMS050P-1/8"-M1G-BTU

GMS050P-1/8"-M1G

GMS050P-1/8"-M2G

GMS050P-1/8"-M2G

GMS050P-1/8"-M3

GMS050P-1/8"-M3

Kynar Housings w/ Perfluoroelastomer O-Rings

170-016-K

170-016BTU-K

170-015-K

170-012-K

170-017-K

170-013-K

170-018-K

PTFE w/ Perfluoroelastomer O-Rings

GMS050P-1/8"-M1G-KZ

GMS050P-1/8"-M1G-BTU-KZ

GMS050P-1/8"-M1G-KZ

GMS050P-1/8"-M2G-KZ

GMS050P-1/8"-M2G-KZ

GMS050P-1/8"-M3-KZ

GMS050P-1/8"-M3-KZ

Genie 120 Series

Genie A+® Part Number

(1/8" NPT, Max. Pressure: 2000 PSI)

GMS105 Series (Mounting Bracket Included)

UFS/Headline Part Number

(1/8" NPT, Max. Pressure: 1500 PSI)

****Also Available In 1/4" NPT**

****Top Performer****

Stainless Steel Housings w/ Viton O-Rings

- 120-006-SS
- 120-006BTU-SS
- 120-005-SS
- 120-002-SS
- 120-007-SS
- 120-003-SS
- 120-008-SS

Stainless Steel Housings w/ Viton O-Rings

- GMS105-1/8"-M1HG
- GMS105-1/8"-M1HG-BTU
- GMS105-1/8"-M1HG
- GMS105-1/8"-M2HG
- GMS105-1/8"-M2HG
- GMS105-1/8"-M3
- GMS105-1/8"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- 120-016-SS
- 120-016BTU-SS
- 120-015-SS
- 120-012-SS
- 120-017-SS
- 120-013-SS
- 120-018-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- GMS105-1/8"-M1HG-KZ
- GMS105-1/8"-M1HG-BTU-KZ
- GMS105-1/8"-M1HG-KZ
- GMS105-1/8"-M2HG-KZ
- GMS105-1/8"-M2HG-KZ
- GMS105-1/8"-M3-KZ
- GMS105-1/8"-M3-KZ

(1/4" NPT, Max. Pressure: 50 PSI)

Kynar Housings w/ Viton O-Rings

- 120-006-K
- 120-006BTU-K
- 120-005-K
- 120-002-K
- 120-007-K
- 120-003-K
- 120-008-K

(1/8" NPT, Max. Pressure: 100 PSI)

PTFE Housings w/ Viton O-Rings

- GMS105P-1/8"-M1HG
- GMS105P-1/8"-M1HG-BTU
- GMS105P-1/8"-M1HG
- GMS105P-1/8"-M2HG
- GMS105P-1/8"-M2HG
- GMS105P-1/8"-M3
- GMS105P-1/8"-M3

Kynar Housings w/ Perfluoroelastomer O-Rings

- 120-016-K
- 120-016BTU-K
- 120-015-K
- 120-012-K
- 120-017-K
- 120-013-K
- 120-018-K

PTFE Housings w/ Perfluoroelastomer O-Rings

- GMS105P-1/8"-M1HG-KZ
- GMS105P-1/8"-M1HG-BTU-KZ
- GMS105P-1/8"-M1HG-KZ
- GMS105P-1/8"-M2HG-KZ
- GMS105P-1/8"-M2HG-KZ
- GMS105P-1/8"-M3-KZ
- GMS105P-1/8"-M3-KZ

Genie 123 Series

Genie A+® Part Number
(1/4" NPT, Max. Pressure: 2000 PSI)

Stainless Steel Housings w/ Viton O-Rings

- 123-006-SS
- 123-006BTU-SS
- 123-005-SS
- 123-002-SS
- 123-007-SS
- 123-003-SS
- 123-008-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- 123-016-SS
- 123-016BTU-SS
- 123-015-SS
- 123-012-SS
- 123-017-SS
- 123-013-SS
- 123-018-SS

GMS205 Series (Mounting Bracket Included)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 1500 PSI)

****Also Available In 1/2" NPT**

Stainless Steel Housings w/ Viton O-Rings

- GMS205ST-1/4"-M1HG
- GMS205ST-1/4"-M1HG-BTU
- GMS205ST-1/4"-M1HG
- GMS205ST-1/4"-M2HG
- GMS205ST-1/4"-M2HG
- GMS205ST-1/4"-M3
- GMS205ST-1/4"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- GMS205ST-1/4"-M1HG-KZ
- GMS205ST-1/4"-M1HG-BTU-KZ
- GMS205ST-1/4"-M1HG-KZ
- GMS205ST-1/4"-M2HG-KZ
- GMS205ST-1/4"-M2HG-KZ
- GMS205ST-1/4"-M3-KZ
- GMS205ST-1/4"-M3-KZ

Genie 133 Series

Genie A+® Part Number
(1/4" NPT, Max. Pressure: 3000 PSI)

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- 133-006-SS
- 133-006BTU-SS
- 133-005-SS
- 133-002-SS
- 133-007-SS
- 133-003-SS
- 133-008-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- 133-016-SS
- 133-016BTU-SS
- 133-015-SS
- 133-012-SS
- 133-017-SS
- 133-013-SS
- 133-018-SS

GMS205 Series (Mounting Bracket Included)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 3000 PSI)

****Also Available In 1/2" NPT**

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- GMS205STHP-1/4"-M1HG
- GMS205STHP-1/4"-M1HG-BTU
- GMS205STHP-1/4"-M1HG
- GMS205STHP-1/4"-M2HG
- GMS205STHP-1/4"-M2HG
- GMS205STHP-1/4"-M3
- GMS205STHP-1/4"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- GMS205STHP-1/4"-M1HG-KZ
- GMS205STHP-1/4"-M1HG-BTU-KZ
- GMS205STHP-1/4"-M1HG-KZ
- GMS205STHP-1/4"-M2HG-KZ
- GMS205STHP-1/4"-M2HG-KZ
- GMS205STHP-1/4"-M3-KZ
- GMS205STHP-1/4"-M3-KZ

Genie 225 Series

Genie A+® Part Number

(1/4" NPT, Max. Pressure: 2000 PSI)

GMSL205 Series (Mounting Bracket Included)

UFS/Headline Part Number

(1/4" NPT, Max. Pressure: 1500 PSI)

****Also Available In 1/2" NPT**

Stainless Steel Housings w/ Viton O-Rings

225-006-SS

225-006BTU-SS

225-005-SS

225-002-SS

225-007-SS

225-003-SS

225-008-SS

Stainless Steel Housings w/ Viton O-Rings

GMSL205-1/4"-M1HG

GMSL205-1/4"-M1HG-BTU

GMSL205-1/4"-M1HG

GMSL205-1/4"-M2HG

GMSL205-1/4"-M2HG

GMSL205-1/4"-M3

GMSL205-1/4"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

225-016-SS

225-016BTU-SS

225-015-SS

225-012-SS

225-017-SS

225-013-SS

225-018-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

GMSL205-1/4"-M1HG-KZ

GMSL205-1/4"-M1HG-BTU-KZ

GMSL205-1/4"-M1HG-KZ

GMSL205-1/4"-M2HG-KZ

GMSL205-1/4"-M2HG-KZ

GMSL205-1/4"-M3-KZ

GMSL205-1/4"-M3-KZ

Membrane Separators - Genie Legacy Series

Membrane Separators are an alternative with 100% Interchangeable Membranes.

Viton O-Rings are standard in Guardian Membrane Separators, other O-Rings are readily available.

Guardian Membrane Separators are available in Hastelloy, Monel, and other exotics as well as PTFE.

Genie 101 Series Genie A+® Part Number (1/4" NPT, Max. Pressure: 1000 PSI)	GMS100 Series (Mounting Bracket Available) UFS/Headline Part Number (1/4" NPT, Max. Pressure: 1500 PSI) **Top Performer**
Stainless Steel Housings w/ Viton O-Rings 101-006-SS 101-006BTU-SS 101-005-SS 101-002-SS 101-007-SS 101-003-SS 101-008-SS	Stainless Steel Housings w/ Viton O-Rings GMS100-1/4"-M1HG GMS100-1/4"-M1HG-BTU GMS100-1/4"-M1HG GMS100-1/4"-M2HG GMS100-1/4"-M2HG GMS100-1/4"-M3 GMS100-1/4"-M3
Stainless Steel Housings w/ Perfluoroelastomer O-Rings 101-016-SS 101-016BTU-SS 101-015-SS 101-012-SS 101-017-SS 101-013-SS 101-018-SS	Stainless Steel Housings w/ Perfluoroelastomer O-Rings GMS100-1/4"-M1HG-KZ GMS100-1/4"-M1HG-BTU-KZ GMS100-1/4"-M1HG-KZ GMS100-1/4"-M2HG-KZ GMS100-1/4"-M2HG-KZ GMS100-1/4"-M3-KZ GMS100-1/4"-M3-KZ
(1/4" NPT, Max. Pressure: 50 PSI) Kynar Housings w/ Viton O-Rings 101-006-K 101-006BTU-K 101-005-K 101-002-K 101-007-K 101-003-K 101-008-K	(1/4" NPT, Max. Pressure: 100 PSI) PTFE Housings w/ Viton O-Rings GMS100P-1/4"-M1HG GMS100P-1/4"-M1HG-BTU GMS100P-1/4"-M1HG GMS100P-1/4"-M2HG GMS100P-1/4"-M2HG GMS100P-1/4"-M3 GMS100P-1/4"-M3
Kynar Housings w/ Perfluoroelastomer O-Rings 101-016-K 101-016BTU-K 101-015-K 101-012-K 101-017-K 101-013-K 101-018-K	PTFE Housings w/ Perfluoroelastomer O-Rings GMS100P-1/4"-M1HG-KZ GMS100P-1/4"-M1HG-BTU-KZ GMS100P-1/4"-M1HG-KZ GMS100P-1/4"-M2HG-KZ GMS100P-1/4"-M2HG-KZ GMS100P-1/4"-M3-KZ GMS100P-1/4"-M3-KZ

Genie 130 Series

Genie A+® Part Number
(1/4" NPT, Max. Pressure: 500 PSI)

GMS205 Series (Mounting Bracket Included)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 1500 PSI)

****Also Available In 1/2" NPT**

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

130-006-SS
130-006BTU-SS
130-005-SS
130-002-SS
130-007-SS
130-003-SS
130-008-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

GMS205ST-1/4"-M1HG
GMS205ST-1/4"-M1HG-BTU
GMS205ST-1/4"-M1HG
GMS205ST-1/4"-M2HG
GMS205ST-1/4"-M2HG
GMS205ST-1/4"-M3
GMS205ST-1/4"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

130-016-SS
130-016BTU-SS
130-015-SS
130-012-SS
130-017-SS
130-013-SS
130-018-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

GMS205ST-1/4"-M1HG-KZ
GMS205ST-1/4"-M1HG-BTU-KZ
GMS205ST-1/4"-M1HG-KZ
GMS205ST-1/4"-M2HG-KZ
GMS205ST-1/4"-M2HG-KZ
GMS205ST-1/4"-M3-KZ
GMS205ST-1/4"-M3-KZ

(1/4" NPT, Max. Pressure: 50 PSI)

Kynar Housings w/ Viton O-Rings

130-006-K
130-006BTU-K
130-005-K
130-002-K
130-007-K
130-003-K
130-008-K

(1/4" NPT, Max. Pressure: 100 PSI)

PTFE Housings w/ Viton O-Rings

GMS205P-ST-1/4"-M1HG
GMS205P-ST-1/4"-M1HG-BTU
GMS205P-ST-1/4"-M1HG
GMS205P-ST-1/4"-M2HG
GMS205P-ST-1/4"-M2HG
GMS205P-ST-1/4"-M3
GMS205P-ST-1/4"-M3

Kynar Housings w/ Perfluoroelastomer O-Rings

130-016-K
130-016BTU-K
130-015-K
130-012-K
130-017-K
130-013-K
130-018-K

PTFE w/ Perfluoroelastomer O-Rings

GMS205P-ST-1/4"-M1HG-KZ
GMS205P-ST-1/4"-M1HG-BTU-KZ
GMS205P-ST-1/4"-M1HG-KZ
GMS205P-ST-1/4"-M2HG-KZ
GMS205P-ST-1/4"-M2HG-KZ
GMS205P-ST-1/4"-M3-KZ
GMS205P-ST-1/4"-M3-KZ

Genie 130HPM Series

Genie A+® Part Number

(1/4" NPT, Max. Pressure: 1500 PSI)

Stainless Steel Housings w/ Viton O-Rings

- 130HPM-006-SS
- 130HPM-006BTU-SS
- 130HPM-005-SS
- 130HPM-002-SS
- 130HPM-007-SS
- 130HPM-003-SS
- 130HPM-008-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- 130HPM-016-SS
- 130HPM-016BTU-SS
- 130HPM-015-SS
- 130HPM-012-SS
- 130HPM-017-SS
- 130HPM-013-SS
- 130HPM-018-SS

GMS205 Series (Mounting Bracket Included)

UFS/Headline Part Number

(1/4" NPT, Max. Pressure: 1500 PSI)

****Also Available In 1/2" NPT**

Stainless Steel Housings w/ Viton O-Rings

- GMS205ST-1/4"-M1HG
- GMS205ST-1/4"-M1HG-BTU
- GMS205ST-1/4"-M1HG
- GMS205ST-1/4"-M2HG
- GMS205ST-1/4"-M2HG
- GMS205ST-1/4"-M3
- GMS205ST-1/4"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- GMS205ST-1/4"-M1HG-KZ
- GMS205ST-1/4"-M1HG-BTU-KZ
- GMS205ST-1/4"-M1HG-KZ
- GMS205ST-1/4"-M2HG-KZ
- GMS205ST-1/4"-M2HG-KZ
- GMS205ST-1/4"-M3-KZ
- GMS205ST-1/4"-M3-KZ

Genie 130HPMX Series

Genie A+® Part Number

(1/4" NPT, Max. Pressure: 3000 PSI)

Stainless Steel Housings w/ Viton O-Rings

- 130HPMX-006-SS
- 130HPMX-006BTU-SS
- 130HPMX-005-SS
- 130HPMX-002-SS
- 130HPMX-007-SS
- 130HPMX-003-SS
- 130HPMX-008-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- 130HPMX-016-SS
- 130HPMX-016BTU-SS
- 130HPMX-015-SS
- 130HPMX-012-SS
- 130HPMX-017-SS
- 130HPMX-013-SS
- 130HPMX-018-SS

GMS205 Series (Mounting Bracket Included)

UFS/Headline Part Number

(1/4" NPT, Max. Pressure: 3000 PSI)

****Also Available In 1/2" NPT**

Stainless Steel Housings w/ Viton O-Rings

- GMS205STHP-1/4"-M1HG
- GMS205STHP-1/4"-M1HG-BTU
- GMS205STHP-1/4"-M1HG
- GMS205STHP-1/4"-M2HG
- GMS205STHP-1/4"-M2HG
- GMS205STHP-1/4"-M3
- GMS205STHP-1/4"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- GMS205STHP-1/4"-M1HG-KZ
- GMS205STHP-1/4"-M1HG-BTU-KZ
- GMS205STHP-1/4"-M1HG-KZ
- GMS205STHP-1/4"-M2HG-KZ
- GMS205STHP-1/4"-M2HG-KZ
- GMS205STHP-1/4"-M3-KZ
- GMS205STHP-1/4"-M3-KZ

Genie 130M Series

Genie A+® Part Number
(1/4" NPT, Max. Pressure: 500 PSI)

Stainless Steel Housings w/ Viton O-Rings

130M-006-SS
130M-006BTU-SS
130M-005-SS
130M-002-SS
130M-007-SS
130M-003-SS
130M-008-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

130M-016-SS
130M-016BTU-SS
130M-015-SS
130M-012-SS
130M-017-SS
130M-013-SS
130M-018-SS

(1/4" NPT, Max. Pressure: 50 PSI)

Kynar Housings w/ Viton O-Rings

130M-006-K
130M-006BTU-K
130M-005-K
130M-002-K
130M-007-K
130M-003-K
130M-008-K

Kynar Housings w/ Perfluoroelastomer O-Rings

130M-016-K
130M-016BTU-K
130M-015-K
130M-012-K
130M-017-K
130M-013-K
130M-018-K

GMS205 Series (Mounting Bracket Included)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 1500 PSI)

****Also Available In 1/2" NPT**

Stainless Steel Housings w/ Viton O-Rings

GMS205ST-1/4"-M1HG
GMS205ST-1/4"-M1HG-BTU
GMS205ST-1/4"-M1HG
GMS205ST-1/4"-M2HG
GMS205ST-1/4"-M2HG
GMS205ST-1/4"-M3
GMS205ST-1/4"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

GMS205ST-1/4"-M1HG-KZ
GMS205ST-1/4"-M1HG-BTU-KZ
GMS205ST-1/4"-M1HG-KZ
GMS205ST-1/4"-M2HG-KZ
GMS205ST-1/4"-M2HG-KZ
GMS205ST-1/4"-M3-KZ
GMS205ST-1/4"-M3-KZ

(1/4" NPT, Max. Pressure: 100 PSI)

PTFE Housings w/ Viton O-Rings

GMS205P-ST-1/4"-M1HG
GMS205P-ST-1/4"-M1HG-BTU
GMS205P-ST-1/4"-M1HG
GMS205P-ST-1/4"-M2HG
GMS205P-ST-1/4"-M2HG
GMS205P-ST-1/4"-M3
GMS205P-ST-1/4"-M3

PTFE w/ Perfluoroelastomer O-Rings

GMS205P-ST-1/4"-M1HG-KZ
GMS205P-ST-1/4"-M1HG-BTU-KZ
GMS205P-ST-1/4"-M1HG-KZ
GMS205P-ST-1/4"-M2HG-KZ
GMS205P-ST-1/4"-M2HG-KZ
GMS205P-ST-1/4"-M3-KZ
GMS205P-ST-1/4"-M3-KZ

Genie 205 Series

Genie A+® Part Number
(1/4" NPT, Max. Pressure: 500 PSI)

Stainless Steel Housings w/ Viton O-Rings

- 205-006-SS
- 205-006BTU-SS
- 205-005-SS
- 205-002-SS
- 205-007-SS
- 205-003-SS
- 205-008-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- 205-016-SS
- 205-016BTU-SS
- 205-015-SS
- 205-012-SS
- 205-017-SS
- 205-013-SS
- 205-018-SS

GMSL205 Series (Mounting Bracket Included)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 1500 PSI)

****Also Available In 1/2" NPT**

Stainless Steel Housings w/ Viton O-Rings

- GMSL205-1/4"-M1HG
- GMSL205-1/4"-M1HG-BTU
- GMSL205-1/4"-M1HG
- GMSL205-1/4"-M2HG
- GMSL205-1/4"-M2HG
- GMSL205-1/4"-M3
- GMSL205-1/4"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- GMSL205-1/4"-M1HG-KZ
- GMSL205-1/4"-M1HG-BTU-KZ
- GMSL205-1/4"-M1HG-KZ
- GMSL205-1/4"-M2HG-KZ
- GMSL205-1/4"-M2HG-KZ
- GMSL205-1/4"-M3-KZ
- GMSL205-1/4"-M3-KZ

Genie 102A series

Genie A+® Part Number
(1/4" NPT, Max. Pressure: 450 PSI)

Stainless Steel Housings w/ Viton O-Rings

- 102A-006-SS
- 102A-006BTU-SS
- 102A-005-SS
- 102A-002-SS
- 102A-007-SS
- 102A-003-SS
- 102A-008-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- 102A-016-SS
- 102A-016BTU-SS
- 102A-015-SS
- 102A-012-SS
- 102A-017-SS
- 102A-013-SS
- 102A-018-SS

GMS305 Series (Mounting Bracket Included)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 1500 PSI)

****Also Available In 1/2" NPT**

Stainless Steel Housings w/ Viton O-Rings

- GMS305-1/4"-M1HG
- GMS305-1/4"-M1HG-BTU
- GMS305-1/4"-M1HG
- GMS305-1/4"-M2HG
- GMS305-1/4"-M2HG
- GMS305-1/4"-M3
- GMS305-1/4"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- GMS305-1/4"-M1HG-KZ
- GMS305-1/4"-M1HG-BTU-KZ
- GMS305-1/4"-M1HG-KZ
- GMS305-1/4"-M2HG-KZ
- GMS305-1/4"-M2HG-KZ
- GMS305-1/4"-M3-KZ
- GMS305-1/4"-M3-KZ

Membrane Separators w/ Integral Coalescing Filter

Guardian Separators w/ Integral Coalescing Filters are alternatives for the Genie 33M & 38M, supplied standard with 100% Interchangeable Membranes and Viton O-Rings

Guardian Membrane Separators are available in Hastelloy, Monel, and other exotics as well.

Horizontal mounted Coalescing filters are less efficient than a vertically mounted unit, thus our Separators sit vertically.

Genie 33M Series

Genie A+® Part Number
(1/2" NPT, Max. Pressure: 1000 PSI)

Mounts Horizontal
Element Part Number: 30-5-07CFS
Membrane Code: 33M-50xx

Stainless Steel Housings w/ Viton O-Rings

33M-3/206-SS
33M-3/206BTU-SS
33M-3/205-SS
33M-3/202-SS
33M-3/207-SS
33M-3/203-SS
33M-3/208-SS

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

33M-3/216-SS
33M-3/216BTU-SS
33M-3/215-SS
33M-3/212-SS
33M-3/217-SS
33M-3/213-SS
33M-3/218-SS

GMS170 Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 2000 PSI)

Mounts Vertically / Inverted
Element Part Number: 22/32-27-50CS
Membrane Code: MT.33.Mx/170

****Top Performer****

Stainless Steel Housings w/ Viton O-Rings

GMS170-1/4"-M1HG
GMS170-1/4"-M1HG-BTU
GMS170-1/4"-M1HG
GMS170-1/4"-M2HG
GMS170-1/4"-M2HG
GMS170-1/4"-M3
GMS170-1/4"-M3

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

GMS170-1/4"-M1HG-KZ
GMS170-1/4"-M1HG-BTU-KZ
GMS170-1/4"-M1HG-KZ
GMS170-1/4"-M2HG-KZ
GMS170-1/4"-M2HG-KZ
GMS170-1/4"-M3-KZ
GMS170-1/4"-M3-KZ

Genie 38M Series

Genie A+® Part Number
(1/2" NPT, Max. Pressure: 1000 PSI)

Mounts Horizontal
Element Part Number: 30-5-07CFS
Membrane Code: 38M-50xx

Stainless Steel Housings w/ Viton O-Rings

38M-3/206-SS
38M-3/206BTU-SS
38M-3/205-SS
38M-3/202-SS
38M-3/207-SS
38M-3/203-SS
38M-3/208-SS

GMS170 Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 2000 PSI)

Mounts Vertically / Inverted
Element Part Number: 22/32-27-50CS
Membrane Code: MT.33.Mx/170

****Top Performer****

Stainless Steel Housings w/ Viton O-Rings

GMS170-1/4"-M1HG
GMS170-1/4"-M1HG-BTU
GMS170-1/4"-M1HG
GMS170-1/4"-M2HG
GMS170-1/4"-M2HG
GMS170-1/4"-M3
GMS170-1/4"-M3

Genie 38M Series

Genie A+® Part Number
(1/2" NPT, Max. Pressure: 1000 PSI)

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- 38M-3/216-SS**
- 38M-3/216BTU-SS**
- 38M-3/215-SS**
- 38M-3/212-SS**
- 38M-3/217-SS**
- 38M-3/213-SS**
- 38M-3/218-SS**

GMS170 Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 2000 PSI)

Stainless Steel Housings w/ Perfluoroelastomer O-Rings

- GMS170-1/4"-M1HG-KZ**
- GMS170-1/4"-M1HG-BTU-KZ**
- GMS170-1/4"-M1HG-KZ**
- GMS170-1/4"-M2HG-KZ**
- GMS170-1/4"-M2HG-KZ**
- GMS170-1/4"-M3-KZ**
- GMS170-1/4"-M3-KZ**

Additional Guardian Membrane Solutions Not Found Within The Genie A+®Foot Print

GMS120 Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/8" NPT, Max. Pressure: 1500 PSI)

Mounts Vertically

Element Part Number: 12-57-50CS

Membrane Code: MT.33.Mx, Viton O-Rings

****Also Offered with Perfluoroelastomer O-Rings****

- GMS120-M1HG**
- GMS120-M2HG**
- GMS120-M3**

GMS122 Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 1500 PSI)

Mounts Vertically

Element Part Number: 12-57-50CS

Membrane Code: MT.33.Mx, Viton O-Rings

****Also Offered with Perfluoroelastomer O-Rings****

- GMS122-M1HG**
- GMS122-M2HG**
- GMS122-M3**

GMS130 Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 1500 PSI)

Mounts Vertically

Element Part Number: 25-64-50CS

Membrane Code: MT.61.Mx, Viton O-Rings

****Also Offered with Perfluoroelastomer O-Rings****

- GMS130-M1HG**
- GMS130-M2HG**
- GMS130-M3**

GMS132 Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/2" NPT, Max. Pressure: 1500 PSI)

Mounts Vertically

Element Part Number: 25-64-50CS

Membrane Code: MT.61.Mx, Viton O-Rings

****Also Offered with Perfluoroelastomer O-Rings****

- GMS132-M1HG**
- GMS132-M2HG**
- GMS132-M3**

GMS127G Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 1500 PSI)

Mounts Vertically

Element Part Number: 25-64-50CS

Membrane Code: MT.61.Mx, Viton O-Rings

****Also Offered with Perfluoroelastomer O-Rings****

- GMS127G-M1HG**
- GMS127G-M2HG**
- GMS127G-M3**

GMS137G Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/4" NPT, Max. Pressure: 1500 PSI)

Mounts Vertically

Element Part Number: 25-64-50CS

Membrane Code: MT.61.Mx, Viton O-Rings

****Also Offered with Perfluoroelastomer O-Rings****

- GMS137G-M1HG**
- GMS137G-M2HG**
- GMS137G-M3**

MEMBRANE KITS

Genie A+® & Guardian Membrane kits are 100% compatible and interchangeable.

Genie A+® Part Number (5 Piece Membrane Kit with Five Viton O-Rings)	UFS/Headline Part Number (5 Piece Kit - Viton O-Rings Bonded to Membrane)
170-506	MT.19.M1G
170-506 BTU	MT.19.M1G-BTU
170-505	MT.19.M1G
170-502	MT.19.M2G
170-507	MT.19.M2G
170-503	MT.19.M3
170-508	MT.19.M3

Genie A+® Part Number (5 Piece Membrane Kit - O-Rings Sold Separately)	UFS/Headline Part Number (5 Piece Kit - Viton O-Rings Bonded to Membrane)
120-5X6	MT.33.M1HG
120-5X6 BTU	MT.33.M1HG-BTU
120-5X5	MT.33.M1HG
120-5X2	MT.33.M2HG
120-5X7	MT.33.M2HG
120-5X3	MT.33.M3
120-5X8	MT.33.M3
38M-506	MT.33.M1HG
38M-506 BTU	MT.33.M1HG-BTU
38M-505	MT.33.M1HG
38M-502	MT.33.M2HG
38M-507	MT.33.M2HG
38M-503	MT.33.M3
38M-508	MT.33.M3
123-5X6	MT.61.M1HG
123-5X6 BTU	MT.61.M1HG-BTU
123-5X5	MT.61.M1HG
123-5X2	MT.61.M2HG
123-5X7	MT.61.M2HG
123-5X3	MT.61.M3
123-5X8	MT.61.M3

Genie A+® Part Number (5 Piece Membrane Kit - O-Rings Sold Separately)	UFS/Headline Part Number (5 Piece Kit - Viton O-Rings Bonded to Membrane)
33M-506	MT.61.M1HG
33M-506 BTU	MT.61.M1HG-BTU
33M-505	MT.61.M1HG
33M-502	MT.61.M2HG
33M-507	MT.61.M2HG
33M-503	MT.61.M3
33M-508	MT.61.M3
133-5X6	MT.61.M1HG
133-5X6 BTU	MT.61.M1HG-BTU
133-5X5	MT.61.M1HG
133-5X2	MT.61.M2HG
133-5X7	MT.61.M2HG
133-5X3	MT.61.M3
133-5X8	MT.61.M3
225-5X6	MT.61.M1HG
225-5X6 BTU	MT.61.M1HG-BTU
225-5X5	MT.61.M1HG
225-5X2	MT.61.M2HG
225-5X7	MT.61.M2HG
225-5X3	MT.61.M3
225-5X8	MT.61.M3

MEMBRANE KITS WITH PERFLUOROELASTER O-RINGS

Genie A+® & Guardian Membrane kits are 100% compatible and interchangeable.

Genie A+® Part Number (One Membrane with Perfluoroelaster O-Ring)	UFS/Headline Part Number (One Membrane Bonded to Perfluoroelaster O-Ring)
170-516	BP-MT.19.M1HG-KZ
170-516 BTU	BP-MT.19.M1HG-BTU-KZ
170-515	BP-MT.19.M1HG-KZ
170-512	BP-MT.19.M2HG-KZ
170-517	BP-MT.19.M2HG-KZ
170-513	BP-MT.19.M3-KZ
170-518	BP-MT.19.M3-KZ

Listed Below are our version of the Perfluoroelaster Membrane / O-Ring kit
 For Genie A+® you would need to purchase two separate part numbers

MT.33.Mx UFS/Headline Part Number	MT.61.Mx UFS/Headline Part Number
Membrane Code: MT.33.Mx with Perfluoroelaster O-Rings Fits Genie Series 120, & 38M	Membrane Code: MT.61.Mx with Perfluoroelaster O-Rings Fits Genie Series 123, 133, 225, & 33M
BP-MT.33.M1HG-KZ	BP-MT.61.M1HG-KZ
BP-MT.33.M1HG-BTU-KZ	BP-MT.61.M1HG-BTU-KZ
BP-MT.33.M1HG-KZ	BP-MT.61.M1HG-KZ
BP-MT.33.M2HG-KZ	BP-MT.61.M2HG-KZ
BP-MT.33.M2HG-KZ	BP-MT.61.M2HG-KZ
BP-MT.33.M3-KZ	BP-MT.61.M3-KZ
BP-MT.33.M3-KZ	BP-MT.61.M3-KZ

MEMBRANE KITS (Legacy Kits)

Genie A+® & Guardian Membrane kits are 100% compatible and interchangeable

Genie A+® Part Number (5 Piece Membrane Kit - Viton O-Rings Included)	UFS/Headline Part Number (5 Piece Kit - Viton O-Rings Bonded to Membrane)
101-506	MT.33.M1HG
101-506 BTU	MT.33.M1HG-BTU
101-505	MT.33.M1HG
101-502	MT.33.M2HG
101-507	MT.33.M2HG
101-503	MT.33.M3
101-508	MT.33.M3
130-506	MT.61.M1HG
130-506 BTU	MT.61.M1HG-BTU
130-505	MT.61.M1HG
130-502	MT.61.M2HG
130-507	MT.61.M2HG
130-503	MT.61.M3
130-508	MT.61.M3
205-506	MT.61.M1HG
205-506 BTU	MT.61.M1HG-BTU
205-505	MT.61.M1HG
205-502	MT.61.M2HG
205-507	MT.61.M2HG
205-503	MT.61.M3
205-508	MT.61.M3
205-5X8	MT.61.M3

Genie A+® Part Number (5 Piece Membrane Kit - Viton O-Rings Included)	UFS/Headline Part Number (5 Piece Kit - Viton O-Rings Bonded to Membrane)
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102-506	MT.89.M1HG-235
102-506 BTU	MT.89.M1HG-BTU-235
102-505	MT.89.M1HG-235
102-502	MT.89.M2HG-235
102-507	MT.89.M2HG-235
102-503	MT.89.M3-235
102-508	MT.89.M3-235

Genie A+® Part Number (One Membrane with Perfluoroelaster O-Ring)	UFS/Headline Part Number (One Membrane Bonded to Perfluoroelaster O-Ring)
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101-516	BP-MT.33.M1HG-KZ
101-516 BTU	BP-MT.33.M1HG-BTU-KZ
101-515	BP-MT.33.M1HG-KZ
101-512	BP-MT.33.M2HG-KZ
101-517	BP-MT.33.M2HG-KZ
101-513	BP-MT.33.M3-KZ
101-518	BP-MT.33.M3-KZ
130-516	BP-MT.61.M1HG-KZ
130-516 BTU	BP-MT.61.M1HG-BTU-KZ
130-515	BP-MT.61.M1HG-KZ
130-512	BP-MT.61.M2HG-KZ
130-517	BP-MT.61.M2HG-KZ
130-513	BP-MT.61.M3-KZ
130-518	BP-MT.61.M3-KZ
205-516	BP-MT.61.M1HG-KZ
205-516 BTU	BP-MT.61.M1HG-BTU-KZ
205-515	BP-MT.61.M1HG-KZ
205-512	BP-MT.61.M2HG-KZ
205-517	BP-MT.61.M2HG-KZ
205-513	BP-MT.61.M3-KZ
205-518	BP-MT.61.M3-KZ
102-516	BP-MT.89.M1HG-235-KZ
102-516 BTU	BP-MT.89.M1HG-BTU-235-KZ
102-515	BP-MT.89.M1HG-235-KZ
102-512	BP-MT.89.M2HG-235-KZ
102-517	BP-MT.89.M2HG-235-KZ
102-513	BP-MT.89.M3-235-KZ
102-518	BP-MT.89.M3-235-KZ

Tornado / Spin Clean Series

Spin Clean units are an excellent alternative for Genie A+® Tornado but not interchangeable.

Other O-Ring materials including Perfluoroelastomer are readily available.

All housings listed are Stainless Steel, Spin Clean Housings are also available in PTFE & Exotic Materials.

Genie 601 Series Genie A+® Part Number (1/4" NPT, Max. Pressure: 1500 PSI, PTFE Seals)	GSC205 Series (Mounting Bracket Included) UFS/Headline Part Number (1/4" NPT, Max. Pressure: 1500 PSI, Viton Seals)
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601-T-02-PP-SS

601-T-10-PP-SS

601-T-25-PP-SS

GSC205.31101-005 (0.5 Micron)

GSC205.31101-01 (1 Micron)

GSC205.31101-03 (3 Micron)

GSC205.31101-10 (10 Micron)

GSC205.31101-25 (25 Micron)

GSC205.31101-50 (50 Micron)

GSC205.31101-100 (100 Micron)

Genie 602 Series Genie A+® Part Number (1/2" NPT, Max. Pressure: 1500 PSI, PTFE Seals)	GSC205 Series (Mounting Bracket Included) UFS/Headline Part Number (1/2" NPT, Max. Pressure: 1500 PSI, Viton Seals)
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602-T-02-PP-SS

602-T-10-PP-SS

602-T-25-PP-SS

GSC205.32202-005 (0.5 Micron)

GSC205.32202-01 (1 Micron)

GSC205.32202-03 (3 Micron)

GSC205.32202-10 (10 Micron)

GSC205.32202-25 (25 Micron)

GSC205.32202-50 (50 Micron)

GSC205.32202-100 (100 Micron)

Filter Housings

Filter Housings are an alternative with 100% Interchangeable Elements

UFS/Headline Filter Housings come standard with Viton O-Rings, other materials are readily available.

Genie 91-2 Series

Genie A+® Part Number

(3 Ports, Max. Pressure: 3750 PSI)

91-2/1007CFS-SS

Internal Volume: 27cc

91-2/1007PI-SS

Internal Volume: 27cc

91-2/1011PF-SS

Internal Volume: 27cc

122 Series (Mounting Bracket Available)

UFS/Headline Part Number

(3 Ports, Max. Pressure: 5000 PSI)

122-50C

Internal Volume: 29cc

122-50S

Internal Volume: 29cc

122-70K

Internal Volume: 29cc

Genie 91-4 Series

Genie A+® Part Number

(5 Ports, Max. Pressure: 3750 PSI)

91-4/1007CFS-SS

Internal Volume: 27cc

91-4/1007PI-SS

Internal Volume: 27cc

91-4/1011PF-SS

Internal Volume: 27cc

122B4 Series (Mounting Bracket Available)

UFS/Headline Part Number

(5 Ports, Max. Pressure: 5000 PSI)

122B4-50C

Internal Volume: 26cc

122B4-50S

Internal Volume: 26cc

122B4-70K

Internal Volume: 26cc

Genie 95-2 Series

Genie A+® Part Number

95-2/1007CFS-SS

Internal Volume: 17cc

95-2/1007PI-SS

Internal Volume: 17cc

95-2/1011PF-SS

Internal Volume: 17cc

122 Series (Mounting Bracket Available)

UFS/Headline Part Number

122-50C

Internal Volume: 29cc

122-50S

Internal Volume: 29cc

122-70K

Internal Volume: 29cc

Genie 95-4 Series

Genie A+® Part Number

(5 Ports, Max. Pressure: 5000 PSI)

95-4/1007CFS-SS

Internal Volume: 17cc

95-4/1007PI-SS

Internal Volume: 17cc

95-4/1011PF-SS

Internal Volume: 17cc

122B4 Series (Mounting Bracket Available)

UFS/Headline Part Number

(5 Ports, Max. Pressure: 5000 PSI)

122B4-50C

Internal Volume: 26cc

122B4-50S

Internal Volume: 26cc

122B4-70K

Internal Volume: 26cc

Genie 33-3 Series

Genie A+® Part Number
(1/4" Ports, Max. Pressure: 1000 PSI)

130 Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/4" Ports, Max. Pressure: 1500 PSI)

33-3/2007CFS-SS
Internal Volume: 200cc
33-3/2007PI-SS
Internal Volume: 200cc
33-3/2011PF-SS
Internal Volume: 200cc

130-50C
Internal Volume: 90cc
130-50S
Internal Volume: 90cc
130-70K
Internal Volume: 90cc

Genie 33-3 Series

Genie A+® Part Number
(1/4" Ports, Max. Pressure: 1000 PSI)

132 Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/2" Ports, Max. Pressure: 1500 PSI)

33-3/2007CFS-SS
Internal Volume: 200cc
33-3/2007PI-SS
Internal Volume: 200cc
33-3/2011PF-SS
Internal Volume: 200cc

132-50C
Internal Volume: 90cc
132-50S
Internal Volume: 90cc
132-70K
Internal Volume: 90cc

Genie 38-3 Series

Genie A+® Part Number
(1/4" Ports, Max. Pressure: 2000 PSI)

130HP Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/4" Ports, Max. Pressure: 3000 PSI)

38-3/2007CFS-SS
Internal Volume: 50cc
38-3/2007PI-SS
Internal Volume: 50cc
38-3/2011PF-SS
Internal Volume: 50cc

130HP-50C
Internal Volume: 95cc
130HP-50S
Internal Volume: 95cc
130HP-70K
Internal Volume: 95cc

Genie 38-3 Series

Genie A+® Part Number
(1/4" Ports, Max. Pressure: 2000 PSI)

132HP Series (Mounting Bracket Available)

UFS/Headline Part Number
(1/2" Ports, Max. Pressure: 3000 PSI)

38-3/2007CFS-SS
Internal Volume: 50cc
38-3/2007PI-SS
Internal Volume: 50cc
38-3/2011PF-SS
Internal Volume: 50cc

132HP-50C
Internal Volume: 95cc
132HP-50S
Internal Volume: 95cc
132HP-70K
Internal Volume: 95cc

Filter Elements

Genie A+® and UFS/Headline part numbers are 100% compatible and interchangeable.

Disposable Filter Elements

Genie A+® Part Number (Sold in Packs of 5)	UFS/Headline Part Number (Sold Individually)
	12-57-50C Coalescing (meaning moisture & particulate removal) 99.99% efficient at .01 micron
90-50-07CFS	
	12-57-50S Particulate removal 99.99% efficient at .01 micron S= Silica Binder
90-50-07PI	
	12-57-70K Particulate removal 95% efficient at .01 micron K= PVDF/ Kynar Binder
90-50-11PF	
	25-64-50C Coalescing (meaning moisture & particulate removal) 99.99% efficient at .01 micron
30-5-07CFS5	
	25-64-50S Particulate removal 99.99% efficient at .01 micron S= Silica Binder
30-5-07PI	
	25-64-70K Particulate removal 95% efficient at .01 micron K= PVDF/ Kynar Binder
30-5-11PF	

Stainless Steel Elements

UFS/Headline and Genie part numbers come complete with Viton O-Rings

Genie A+® Part Number (Sold Individually)	UFS/Headline Part Number (Sold Individually)
90-50-SS10	SS-12-57-10V 10 Micron with Viton Seals
90-50-SS100	SS-12-57-100V 100 Micron with Viton Seals
30-5-SS10-5	SS-25-64-10V 10 Micron with Viton Seals
30-5-SS100-5	SS-25-64-100V 100 Micron with Viton Seals

UFS/Headline Stainless Steel Elements are readily available in 005, 01, 03, 10, 25, 50, 100, and 200 Micron.

