

V. Mueller™

Genesis™ Sterilization Container System Accessories


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Catalog Numbers

All Genesis baskets, organizational accessories, and single use accessories supplied by CareFusion, V.Mueller Products and Services covered by these instructions for use are listed in the appendix. These instructions for use do not provide a complete guide for sterilization and cleaning of the Genesis reusable rigid container system. See the Genesis Sterilization Container Operators Manual for additional detail.

Intended Use

The Genesis reusable rigid container system is a device intended to be used to enclose another medical device that is to be sterilized by a healthcare provider. It allows sterilization of the enclosed medical device and maintains sterility of the enclosed device until used.

Baskets and organizational accessories are intended to organize and secure medical devices during sterilization, transport, and storage of the container. Single use accessories, including the DST-series filter sheets, tamper-evident arrows, and data cards are intended to be used with the Genesis reusable rigid container systems and aid in sterilization processing and storage. Refer to the Genesis Sterilization Container Operators Manual for complete details on assembly, use and processing.

How Supplied

Baskets, organizational accessories, and single use accessories are packaged as non-sterile. Baskets and organizational accessories must undergo cleaning prior to use.

Limitations on Reprocessing

Repeated processing has minimal effect on the baskets and organizational accessories. End of life is normally determined by wear and damage due to use. Single use accessories must be discarded after each process.

Warnings

Baskets, organizational accessories, and single use accessories shall be used in accordance with these instructions and the Genesis Sterilization Container Operators Manual. Read all sections of this insert prior to use. Improper use of these accessories may result in a non-sterile set after processing. In addition, improper care and maintenance of these accessories may render the accessories non-sterile prior to patient use and may cause serious injury to patient or healthcare provider.

Do not use filter materials in the presence of flammable anesthesia. A safety hazard may be created.

Filter materials other than the Genesis DST-series filters have not been validated for use with the Genesis reusable rigid containers.

Follow the **Modality Specific Recommendations for Accessories and Containers** found in the Genesis Sterilization Container Operators Manual for determining proper container system setup and validated processing methods and parameters.

Cautions

If there are any variations between these instructions and either your facility's policies and/or your cleaning/sterilizing equipment manufacturer's instructions those variations should be brought to the attention of the appropriate responsible hospital personnel for resolution before proceeding with cleaning and sterilizing these accessories.

Prior to use, all accessories should be inspected to ensure proper function and condition. Do not use accessories if they do not satisfactorily perform their intended function or have physical damage.

Only one DST-series filter sheet, or thickness, should be used underneath each retention plate per process. Using more than one thickness or sheet of the filter has not been validated for efficacy.

Sterilizers vary in design and performance characteristics. It is strongly recommended that the user verify the cycle parameters for the specific sterilizer prior to use. Adjusted cycle times may be required to properly sterilize desired loads.

The accessories listed in the appendix have only been validated for use with Genesis reusable rigid container systems using the parameters defined in the Genesis Sterilization Container Operators Manual. If Instruction for Use are needed, contact your local V. Mueller representative or distributor or call the customer service center at 800.227.3220.

Pre-processing Instructions

Refer to the Genesis Sterilization Container Operators Manual for complete pre-processing and assembly instructions.

Select appropriate size filter according to the retention plate size. Each sterilant access (perforated) area requires one filter. The sterilant access area(s) is located in the container lids and in the bottoms of select container devices. Prior to insertion, inspect each filter to ensure it is free of any holes, tears or punctures which could adversely affect its performance.

Select appropriate tamper-evident arrow according to intended sterilization modality. White tamper-evident arrows are intended for steam modalities, yellow for Ethylene Oxide, and pink (fuchsia) for STERRAD 50 and 100S.

Manual and Automatic Cleaning

Refer to the Genesis Sterilization Container Operators Manual for complete cleaning instructions and parameters compatible with the baskets and organizational accessories.

Inspection/Maintenance

The Genesis accessories should be routinely inspected for damage which could result in the product not functioning as intended. Baskets and organizational accessories should be inspected for dents, sharp edges/corners, and proper function to ensure they are in good working order prior to use. Filters should be inspected for tears, punctures, and creases/folds which could adversely affect performance. Tamper-evident arrows should be inspected to ensure the chemical indicator dot has not undergone a premature color change.

Arrow	Pre-Process Dot Color	Post-Process Dot Color
White - Steam	White	Dark Gray or Black
Yellow - Ethylene Oxide	Blue	Green
Pink (fuchsia) - STERRAD	Yellow	Blue

The degree of color change is not significant, as this color change is not an indication of sterility but that the process indicator dot (reactive chemical applied to the dot) has been exposed to specific sterilization parameters.

Packaging

Only Genesis filters, tamper-evident arrows, data cards, baskets, organizational accessories and repair parts are validated for use with the Genesis reusable rigid sterilization container systems. Do **not** use unauthorized single use accessories or container products with the Genesis reusable rigid sterilization container system.

Sterilization

Genesis reusable rigid sterilization container systems have been validated for use in Pre-Vacuum Steam, Gravity Displacement Steam, 100% Ethylene Oxide, and STERRAD 50 and 100S sterilizers. Refer to the Genesis Sterilization Container Operators Manual for proper assembly and sterilization of the Genesis reusable rigid container systems and accessories.

The same filter material (DST-series) has been validated for use in steam, 100% Ethylene Oxide, and STERRAD 50 and 100S sterilization modalities.

Storage

When properly processed, Genesis reusable rigid sterilization container systems and validated accessories can be stored for up to 180 days. Refer to the Genesis Sterilization Container Operators Manual for additional information.

Warranty

Genesis baskets and organizational accessories are warranted for their lifetime to be free of functional defects in both materials and workmanship when used normally for their intended purpose of securing and organizing surgical instruments in the Genesis reusable rigid container systems. Any Genesis accessory proving to be so defective will be repaired or replaced at no charge.

Repairs or modifications performed by unauthorized personnel may void all product warranties and could affect performance and efficacy of device.

Repair Service

Authorization is required before returning any item for Credit, Repair or Warranty replacement. Please contact your local V. Mueller representative or distributor or call the customer service center at 800.227.3220 for a Return Goods Authorization number.

IMPORTANT: All devices being returned for maintenance, repair, etc. must be cleaned and sterilized per these instructions for use prior to shipment.

Pack goods securely to avoid damage during shipment. When shipping multiple products in one carton, avoid metal-to-metal contact. New product that has not been processed or sterilized may be returned for credit within 90 days of invoice date. Determination of credit amount or warranty repair/replacement will be made at the Genesis facility.

Do not use foam peanuts, newspaper or inflatable air packs. If you are in need of proper shipping material, contact your local V. Mueller representative or distributor or call the customer service center at 800.227.3220.

Parts that are faulty due to defects in material or workmanship will be repaired or replaced at no charge.

Parts that have been misused or mishandled are not covered under warranty.

Used or processed items may not be returned for credit.

Contact Information:

Contact your local V. Mueller representative or distributor or call the customer service center at 800.227.3220 with any questions or requests for additional information pertaining to your Genesis reusable rigid sterilization container system or accessories.

Other Resources:

For additional information and detailed instructions on use, assembly and processing, refer to the Genesis Sterilization Container Operators Manual.

Appendix

Baskets

BP0-1A	BP0-2A	BP0-2V	BPS0-2A	BP1-1AS
BP1-2A	BP1-2AS	BP1-2V	BP1-2VS	BP1-3A
BP1-3V	BP1-4A	BP1-4V	BPS1-2A	BPS1-3A
BPS1-4A	BP2-1AS	BP2-2A	BP2-2AS	BP2-2V
BP2-2VS	BP2-3A	BP2-3V	BP2-4A	BP2-4V
BP2-5A	BP2-6A	BP2-6V	BPS2-2A	BPS2-3A
BPS2-4A	BPS2-6A	BP3-1AS	BP3-2A	BP3-2AS
BP3-2V	BP3-2VS	BP3-3A	BP3-3V	BP3-4A
BP3-4V	BP3-5A	BP3-5V	BPS3-2A	BPS3-3A
BPS3-4A	BPS3-5A	BP4-2A	BP4-2AS	BP4-2V
BP4-2VS	BP4-4A	BP4-4V	BPS4-2A	BPS4-4A
BP5-2A	BP5-2AS	BP5-2V	BP5-2VS	BP5-3V
BP5-4A	BP5-4V	BPS5-2A	BPS5-4A	BP6-4A
BP6-4V	BPS6-4A	BP7-2AS	BP7-3A	BP7-4A
BP7-4AS				
DINBP1-2A	DINBP1-3A	DINBP1-4A	DINBP1-2V	
DINBP1-3V	DINBP1-4V	DINBP1-2AS	DINBP1-2VS	
DINBP2-2A	DINBP2-3A	DINBP2-4A	DINBP2-2V	
DINBP2-3V	DINBP2-4V	DINBP2-2AS	DINBP2-2VS	
DINBP3-2A	DINBP3-3A	DINBP3-4A	DINBP3-2V	
DINBP3-3V	DINBP3-4V	DINBP3-2AS	DINBP3-2VS	

Organizational Accessories

DIN05-6237	DIN05-6238	DIN2087	DIN2088
DIN2089	DINGR1894	DP1-1	DP1-2
DP1-3	DP1-4	DP1-5	
GR1807	GR1808-1	GR1808-3	GR1808-4
GR1808-5	GR1808-6	GR1808-7	GR1808-8
GR1808-9	GR1892-1	GR1892-10	GR1892-11
GR1892-12	GR1892-2	GR1892-3	GR1892-4
GR1892-5	GR1892-6	GR1892-7	GR1892-8
GR1892-9	GR1893-1	GR1893-2	GR1893-3
GR33322338	GR33322561	GR5300	GR5301
GR5302	GR5310	GR5311	GR5312
GR5320	GR5330	GR5331	GR5332
GR5333	GR5334	GR5335	GR5339
GR5340	GR5341	GR5350	GR5351
GR5352	GR5353	GR5354	GR5355
GR5370	GR5371	GR5372	GR5373
GR5374	GR5375		
LP3-1	LP7-1	LP7-2	PP1-1
PP1-2	PP1-2.5	PP1-3	PP1-4
R-ALG00001	R-ALG00002	R-ALG00003	R-ALG00004
SX2-0	SX2-1	SX2-2	SX2-3
SX2-5	SX2-6	SX2972-1	SX2972-2
SX2972-3	SX2972-4	SX2972-5	SX2972-6
TB1-1	TB1-10	TB1-12	TB1-2
TB1-3	TB1-4	TB1-5	TB1-6
TB1-7	TB1-8	TB1-9	TB2-1
TB2-10	TB2-12	TB2-2	TB2-3
TB2-4	TB2-5	TB2-6	TB2-7
TB2-8	TB2-9	TB3-1	TB3-10
TB3-12	TB3-2	TB3-3	TB3-4
TB3-5	TB3-6	TB3-7	TB3-8
TB3-9	TB5-1	TC2-1	TC2-10
TC2-12	TC2-2	TC2-3	TC2-4
TC2-5	TC2-6	TC2-7	TC2-8
TC2-9			

Single Use Accessories

AG2-1 AG2-2 AH2-1 AS2-2 AS2-3
 DST-1 DST-2 DST-3 MD1-1 MH1-1

Replacement Parts

R1004 R1039 R1041 R1043 R1046
 R1047 R1063 R1072 R1073 R1074
 R1120 R1122 R1123 R1124 R1125
 R1133 R1134 R1135 R1136 R1137
 R1138 R1139 R1140 R1141 R1142
 R1151 R1152 R1157 R1170 R1171
 R1177 R1178 R1179 R1184 R1187
 R1188 R1189 R1190 R1191 R1220
 R1221 R1222 R1223 R1224 R1225
 R1226 R1322 R1381 R1382 R1383
 R1384 R1388 R1389 R1394 R1395
 R1413 R1415 R1502 R1512 R1514
 R1522 R1542 R1589 R1590 R1591
 R1592 R1594 R1595 R1596 R1597
 R1621 R1623 R1624 R1626 R1645
 R1671 R1672 R1693 R1694 R1695
 R1698 R1699 R1704 R1705 R1706
 R1707 R1708 R1709 R1710 R1711
 R1712 R1713 R1714 R1715 R1716
 R1717 R1718 R1719 R1720 R1721
 R1722 R1723 R1724 R1725 R1726
 R1727 R1765 R1766 R1767 R1768
 R1769 R1770 R1773 R1774 R1775
 R1776 R1777 R1778 R1779 R1780
 R1781 R1782 R1783 R1784 R1785
 R1786 R1787 R1788 R1790-A R1791-A

R1792-A R1793-A R1794-A R1795-A R1796-A
 R1797-A R1798 R1827-1 R1827-2 R1827-3
 R1827-4 R1827-5 R1827-6 R1827-7 R1827-8
 R1828 R1829 R1831 R1832 R1840-A
 R1841-A R1842-A R1843-A R1844 R1845
 R1846 R1849 R1850 R1851 R1853
 R1861 R1876 R1885 R1926 R1927
 R1928 R1929 R1930 R1932 R1933
 R1938-1 R1938-10 R1938-12 R1938-2 R1938-3
 R1938-4 R1938-5 R1938-6 R1938-7 R1938-8
 R1938-9 R1941 R1942 R1943 R1944
 R1945 R1946 R1947 R1948 R1953
 R1954 R1955 R1956 R1961 R1965
 R1966 R1966ST R1967 R1968 R1968ST
 R1969 R1970 R1970ST R1971 R1972
 R1972ST R1973 R1974 R1974ST R1975
 R1976 R1976ST R1977 R1978 R1978ST
 R1979 R1980 R1980ST R1981 R1982
 R1982ST R1983 R1984 R1984ST R1985
 R1986 R1986ST R1987 R1988 R1989
 R2009-1 R2014 R2015 R2016 R2052
 R2053 R2054 R2055 R2056 R2057
 R2058 R2059 R2060 R2061 R2062
 R2063 R2064 R2065 R2066 R2067
 R2068 R2069 R2070 R2071 R2072
 R2073 R2074 R2075 R2076 R2077
 R2078 R2079 R2080 R2083 R2084
 R2085 R2086 RP30-2 RP40-1 RP50-1
 RP50-2