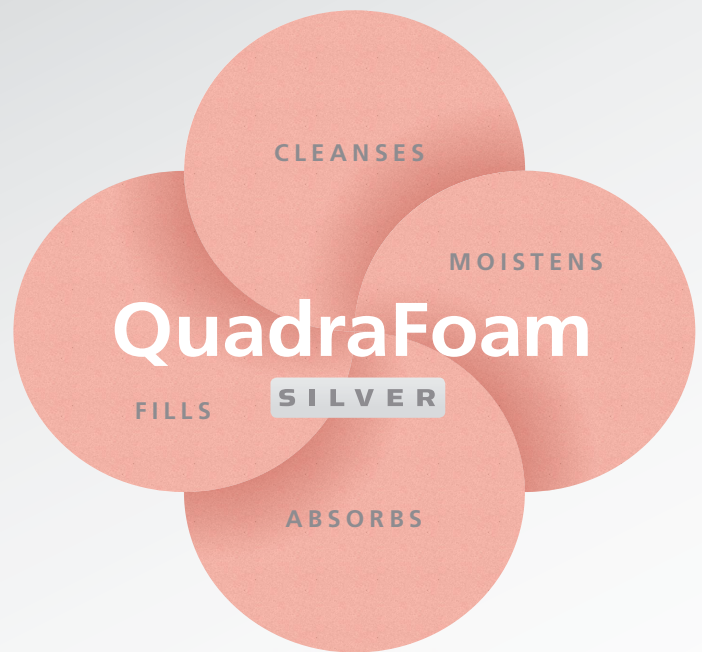


PolyMem®

SILVER



The World's Only QuadraFoam®
Silver Dressings



PolyMem Silver® Protects

PolyMem Silver, PolyMem Wic Silver®, PolyMem Max® Silver™ and Shapes by PolyMem® Silver™ belong to an innovative class of adaptable wound care dressings called QuadraFoam. QuadraFoam dressings effectively cleanse, fill, absorb, and moisten wounds throughout the healing continuum. Polymem's unique formulation of QuadraFoam combines these four key wound-healing capabilities like no other single wound dressing.

Silver has a long history of safe use as an antimicrobial in wound management. High purity small silver particles are uniformly distributed throughout and bound into the PolyMem formulated membrane for maximum surface area and effectiveness. Silver ions, which provide the antimicrobial action, are released from the surface of the silver particles when they come in contact with moisture. In tests for antimicrobial effectiveness using several in-vitro methods, PolyMem Silver dressings killed at least 99.9% of the entire population of each organism tested.* The bacteria and fungi tested are representative of organisms found in clinical settings.

How it Works

When you use PolyMem Silver on a wound, moisture and fluids in the wound bed are absorbed into the dressing, releasing silver ions, which protect the dressing from microbial contamination.

In addition to silver, the PolyMem Silver membrane contains a clinically proven nonionic, nontoxic, tissue friendly wound cleanser that helps loosen necrotic tissue, slough and other debris. The hydrophilic polyurethane membrane matrix, containing a starch copolymer, draws fluid and debris from the wound bed and swells into a non-adherent gel while providing super absorbance of fluids. As the exudate is being absorbed, the membrane matrix expands to fill and conform to wounds. Additionally, glycerol (also known as glycerin) helps assure non-adherence to the wound bed so that the dressing or filler can be removed without disturbing the wound bed. Glycerol also helps control odor while softening non-viable tissue. Except for the cavity filler, the membrane is also covered by a semipermeable continuous film backing which is optimized for oxygen and moisture vapor permeability and as a barrier to liquids.

PolyMem Silver can be used instead of other silver containing dressings because the dressings support moist wound healing while providing a continuous silver reservoir.

PolyMem Silver Benefits

Generates silver ions consistently from a continuous silver reservoir

Reduces bioburden in the dressing

Kills 99.9% of entire population of all bacteria and fungi tested*

Incorporates unique silver particles

Eliminates need for secondary dressing, except when using PolyMem Wic Silver

Absorbs up to 10 times its dressing weight in exudate

Maintains a moist wound environment for improved healing

Indicates when dressing change is necessary via its clear, thin backing (except PolyMem Wic Silver)

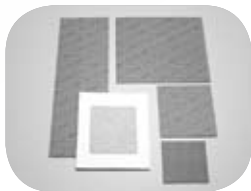
Won't adhere to the wound bed, minimizing damage to wound bed upon removal

Continuously cleanses the wound, reducing the need for wound bed cleansing during dressing changes

Won't stain skin

Helps relieve wound pain and improve comfort¹

No need to wet or re-wet



QuadraFoam Silver Configurations

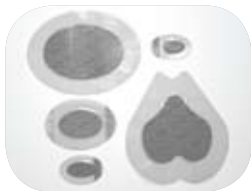
PolyMem Silver

PolyMem Silver dressings are composed of a hydrophilic polyurethane membrane matrix with a semi-permeable polyurethane continuous thin film backing. Use as a combined primary and secondary dressing or as a secondary dressing. Available in non-adhesive or with cloth-backed adhesive.



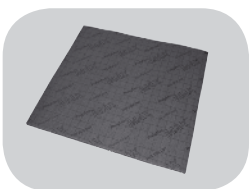
PolyMem Wic Silver

PolyMem Wic Silver is especially designed for cavity wounds. As this is a wound filler to be used as a primary dressing, this configuration comes without the PolyMem thin film backing. Use any of the other appropriate PolyMem or Shapes by PolyMem configurations as a secondary dressing. PolyMem Wic Silver Cavity Wound Fillers is a hydrophilic polyurethane membrane matrix with a pre-slit, perforated design that can be easily separated into three 1" (2.5cm) wide strips to accommodate the wound bed size. The dressing should be one-third smaller than the wound because it will expand when it absorbs wound exudates.








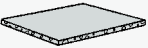
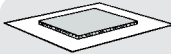





Shapes by PolyMem Silver

Shapes[®] are pre-cut dressings delivered in a variety of formations that fit wounds right out of the box. Sacral, and a variety of oval shapes are available. Use sacral and oval dressings as a combined primary and secondary dressing or as a secondary dressing. Available with film adhesive membrane.



PolyMem Max Silver

The Max configuration is a thicker formulation for wounds with heavier drainage, when longer wear time is desired or to provide additional cushioning. This version absorbs up to 60% more exudate than a same size, standard thickness, PolyMem Silver formulation dressing.

	Ref	Description	Dimensions	Packaging
	1044	Silver Non-Adhesive Pad Dressing	4.25" X 4.25" (10.8cm X 10.8cm) Pad	15 Per Box 2 Boxes Per Case
	1077	Silver Non-Adhesive Pad Dressing	6.5" X 7.5" (17cm X 19cm) Pad	15 Per Box 1 Box Per Case
	1124	Silver Non-Adhesive Pad Dressing	4.25" X 12.5" (10.8cm X 32cm) Pad	12 Per Case
	1333	WIC Silver Cavity Wound Filler	3" X 3" (8cm X 8cm), 4 Grams	10 Per Box 2 Boxes Per Case
	1045	MAX Silver Non-Adhesive Pad Dressing	4" X 4" (10cm X 10cm) Pad	8 Per Box 2 Boxes Per Case
	1088	MAX Silver Non-Adhesive Pad Dressing	8" X 8" (20cm X 20cm) Pad	5 Per Box 2 Boxes Per Case
	1766	Silver Cloth Island Dressing	6" X 6" (15cm X 15cm) Adhesive 3.5" X 3.5" (9cm X 9cm) Pad	15 Per Box 2 Boxes Per Case
	1709	Silver Sacral Dressing	7.2" X 7.8" (18.4cm X 20.0cm) Sacral Adhesive 4.5" X 4.7" (11.4cm X 12.0cm) Pad	10 Per Box 2 Boxes Per Case
	1886	#8 Silver Oval Dressing	6.5" X 8.2" (16.5cm X 20.9cm) Oval Adhesive 4.0" X 5.7" (10.1cm X 14.6cm) Pad	10 Per Box 2 Boxes Per Case
	1853	#5 Silver Oval Dressing	5.0" X 3.5" (12.7cm X 8.8cm) Oval Adhesive 3.0" X 2.0" (7.6cm X 5.0cm) Pad	15 Per Box 2 Boxes Per Case
	1823	#3 Silver Oval Dressing	2.0" X 3.0" (5.0cm X 7.6cm) Oval Adhesive 1.0" X 2.0" (2.5cm X 5.0cm) Pad	20 Per Box 5 Boxes Per Case
	1815	#1 Silver Oval Dressing	2.0" X 3.0" (5.0cm X 7.6cm) Oval Adhesive 1.0" X 1.5" (2.5cm X 3.8cm) Pad	20 Per Box 5 Boxes Per Case

PolyMem and Shapes by PolyMem wound care dressings are latex free.

Available through most major medical supply distributors or direct from Ferris Mfg. Corp.

This document is meant for general informational purposes only. See individual product literature for specific indication and instructions for use. We strongly recommend that you consult your payor organization with regard to its reimbursement policies.

1. Benskin L. Dramatic Pain Relief through the use of PolyMeric Membrane Dressings (with and without silver) on a deep axillary wound. 19th annual SAWC- San Antonio TX April 30-May 3, 2006. Poster #25.

*Organisms tested included Klebsiella pneumoniae (ATCC# 4352), Pseudomonas aeruginosa (ATCC# 9027), Enterococcus faecalis (VRE) (ATCC# 51575), Candida albicans (ATCC# 10231), Staphylococcus aureus (MRSA) (ATCC# 33591) and Staphylococcus aureus (ATCC#6538). The organisms chosen demonstrate the antimicrobial actions of the silver formulation on relevant, representative organisms.

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MKL-175, REV-6, 0508
 30% post-consumer material

INDICATIONS FOR USE

- Pressure ulcers (Stages I–IV)
- Diabetic ulcers
- Venous ulcers
- Donor and graft sites
- Dermatologic disorders
- First and second degree burns
- Skin tears
- Acute wounds
- Leg ulcers

PolyMem®



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