



C-Section Dressing

PolyMem C-Section Dressings:

- Help to reduce infection risk
- Help relieve pain
- Help to reduce inflammation and swelling
- Are designed to match the needs of C-section procedures



The PolyMem C-Section Dressing was developed in close cooperation with surgeons and operating room nurses. The pad contains a patented combination of drug-free components (wound cleanser, moisturizer and super-absorbents), and is specifically designed to facilitate the clinical needs of a C-section incision site, while at the same time providing pain relief. This pain relief will allow mothers to put focus where it should be - on their newborn baby!!

Minimize infection and blistering

- By helping to reduce swelling and bruising, PolyMem improves blood flow to the surgical site and removal of cellular debris. All of these actions help to reduce the immediate and long-term risk of infection.^{1,2,3,4,5}
- PolyMem has been shown to help reduce the risk of surgical site and joint infection and virtually eliminate blistering, while dramatically reducing patients' swelling and pain.^{6,7,8,9}
- These dressings, applied in the operative theater, are designed to be left in place for three to five days so the incision is not exposed to potential contamination during a dressing change or visualization prior to epithelialization completion.⁷ Extra absorption capacity has been added on the sides of the dressing to facilitate for situations where the new mother is resting in a lateral recumbent/side-way position.

Focused inflammation improves outcomes and reduces swelling and edema in surrounding tissue

- PolyMem Surgical dressings are designed to focus inflammation to where it is needed—in the operated tissues.¹⁰
- Focusing the inflammatory process helps reduce secondary cell damage and pain caused by the typical swelling and bruising usually observed beyond the operative site.^{1,2,10}
- PolyMem has been shown to reduce secondary cell damage by reducing the recruitment of adjacent inflammatory nerve endings (also referred to as nociceptors or free nerve endings).¹⁰

Other important benefits:

- Tape seal is waterproof if properly applied, permitting the mother to shower.
- PolyMem dressings, applied at time of surgery, helps to improve post-surgical scar appearance.¹¹
- Unique shape designed for C-sections.
- PolyMem dressings adhere well to the skin - even when moist - and provide an optimal environment for moist wound healing.

	Ref	Description	Dimensions	Packaging
	0481	C-Section Dressing	4.7" x 10.2" (12cm x 26cm) Adhesive 2.7" x 8.25" (7cm x 21cm) Pad	5 Per Box 2 Boxes Per Case

This document is meant for general informational purposes only. See individual product literature for specific indication and instructions for use.

References:

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4. Wolcott RD, Rhoads DD, Dowd SE. Biofilms and chronic wound inflammation. Journal of Wound Care 2008; 17(8):333-341
5. Dow G, Browne A, Sibbald R.G. Infection in chronic wounds: Controversies in diagnosis and treatment. Ostomy/Wound Management 1999;45(8):23-40
6. Dawson N, Lewis C. Total joint replacement surgical site infections eliminated by using multifunctional dressing. 900 cases report over 4 years. Poster. Australian College of operating room Nurses (ACORN) May 19-22, 2010. Perth, Australia.
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9. Burkhard R. Efficient reduction of swelling and bruising on severe sports injuries when using polymeric membrane dressings. Poster. European Wound Management Association (EWMA) Poster #P218. May 26-28, 2010. Geneva, Switzerland.
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