

# A NEW APPROACH TO PEDIATRIC WOUND CLOSURE

Experience a new wound closure device that is as effective as sutures and as fast and easy to apply as a bandage. It delivers superior clinical results and improved patient experience,<sup>1,2,3</sup> and reduces procedure costs. It is ideal for pediatric patients because it is painless and can be applied in seconds.

Microstaples allow the device to achieve the holding strength of sutures.<sup>4</sup> microMend® can close wounds of a broad range of lengths and shapes. It is gentle enough to be applied on infants and small children. In a direct comparison, closing wounds with microMend® has been shown to achieve superior cosmetic results to sutures.<sup>1,2</sup>



## EASY TO USE AS A BANDAGE WITH THE STRENGTH OF A SUTURE

Can be used with minimal training by a broad range of medical personnel, including PAs, nurses, and nursing assistants.

Achieves similar holding strength to a suture.<sup>4</sup>

Closes a wide range of wounds of different sizes and shapes.

## IDEAL FOR CHILDREN

Painless and rapid application.

Eliminates the need for anesthesia and restraining patients.

Comfortable and painless while on the skin.

Can be easily and painlessly removed by a parent or caregiver.

## SAVE TIME, RESOURCES, AND COSTS

Can be applied in seconds with closure time that is 7 times faster than sutures.<sup>3</sup>

Saves an hour or more of time by eliminating the need for local anesthesia and restraining pediatric patients.

Eliminates non-reimbursed costs of the clinic visit because microMend® can be removed by a parent or caregiver at home.

Pre-clinical and clinical studies:

- 1 Study in Patients Comparing microMend® to Sutures for Closing Port Site Wounds in Minimally Invasive Surgeries
- 2 A Novel Skin Closure Device for Minimally Invasive Surgery: Patient and Provider Assessment, American College of Obstetricians and Gynecologists 2019 Annual Meeting
- 3 Clinical Study Using microMend® to Close Skin Excisions and Mohs Surgeries
- 4 Pre-clinical Porcine Studies of Closure of Surgical Wounds

microMend®

# Improve wound healing with microMend®

Cosmetic results are especially important in children. microMend®'s cosmetic outcomes have been shown to be superior to sutures.<sup>1,2</sup> This is due to reduced skin irritation and wound trauma. microMend® also creates more uniform tension along the wound which reduces inflammation. In addition, narrow spacing of Microstaples eliminates wound gaps. Finally, more consistent outcomes are achieved by the fixed positions of Microstaples and the elimination of variability related to surgical skills.

Before closure



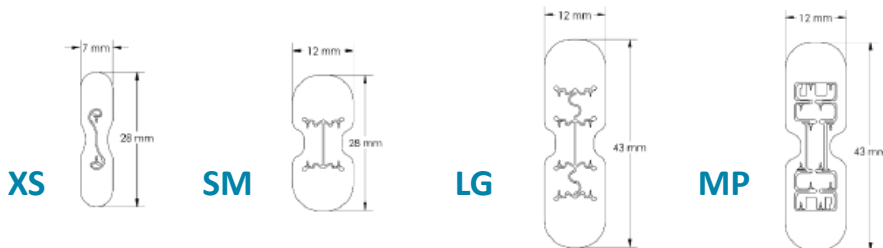
microMend® applied



4 months post-injury



## microMend® sizes



## Ordering information

CODE	DESCRIPTION	SIZE	UNIT OF SALE
MM12XS2	microMend® Skin Closure Device Multi-Pack of 2	7mm x 28mm	12 packs of 2 / box (24 devices)
MM12SM2	microMend® Skin Closure Device Multi-Pack of 2	12mm x 28mm	12 packs of 2 / box (24 devices)
MM12SM4	microMend® Skin Closure Device Multi-Pack of 4	12mm x 28mm	12 packs of 4 / box (48 devices)
MM12LG2	microMend® Skin Closure Device Multi-Pack of 2	12mm x 43mm	12 packs of 2 / box (24 devices)
MM12MP2	microMend® Skin Closure Device Multi-Pack of 2	12mm x 43mm	12 packs of 2 / box (24 devices)
MM12MP4	microMend® Skin Closure Device Multi-Pack of 4	12mm x 43mm	12 packs of 4 / box (48 devices)

## CONTACT US

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## TWO WAYS TO USE MICROMEND®

### Without other wound closure products

- Primary skin closure of incisions that do not extend below the upper dermis.
- To extend the duration of closure security after suture or staple removal.

### In combination with sutures or staples

- Closure of the upper skin layer where sutures or staples are used for deeper skin layers
- To create a better wound barrier
- To improve cosmesis by providing uniform tension across the wound

microMend® is a Class I 510(k) Exempt medical device listed with the FDA and available for sale in the United States.

