

XPANSION[®]

SKIN GRAFTING INSTRUMENT KIT

To harvest and apply meshed split-thickness skin grafts (STSG's) onto wounds



- › Instruments offer simplified technique to prepare skin for micrografting
- › Create evenly-sized minced skin particles (0.8 mm x 0.8 mm) with hand-held skin mesher¹
- › Harvest donor skin using hand-powered, user-friendly dermatome
- › All instruments contained in a convenient, sterile disposable kit
- › Use in wound care centers, ER's, physician offices, and other outpatient settings

ORDERING INFORMATION

Catalog Number	Product Description
86EX-PAND-NL	XPANSION [®] Skin Micrografting Kit, Single-Use Sterile
	Contains:
	1 Dermatome 1 Syringe
	1 Mincing Device 1 Spatula
	1 Forceps 1 Cutting Mat

For more information or to place an order, contact Applied Tissue Technologies customer service at **+781.366.3848** or visit us at appliedtissue.com.

Medical innovation brought to you by

AppliedTissue
TECHNOLOGIES

MICROGRAFTING (A.K.A. "MEEK") TECHNIQUE*

- > First introduced by Meek in 1958²
- > Micrografts can be used to cover larger wounds and achieve re-epithelialization using a smaller skin donor site³
- > Up to 10x expansion of split-thickness skin grafts has been reported
- > For large wounds, micrografts have been shown to offer the potential for greater wound coverage with less patient morbidity⁴

* Use of XPANSION instruments does not imply published results on the Meek approach will be realized.

See References for detailed description of Meek technique.



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REFERENCES

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2. Meek CP. Successful microdermagrafting using the Meek-Wallmicrodermatome. Am J Surg. 1958; 96(4):557-8.
3. Hsieh, CS; Schuong JY; Huang WS; Huang, T. Five years' experience of the modified Meek technique in the management of extensive burns. Burns 34 (2008) 350-354.
4. Lumenta, D; Kamolz, LP; Frey, M. Adult burn patients with more than 60% TBSA involved-Meek and other techniques to overcome restricted skin harvest availability-the Viennese concept. J of Burn Care & Res. 3/2009, Vol. 30, no. 2, 231-242.

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Caution: Federal law (USA) restricts these devices to sale by or on the order of a physician. For a listing of indications, contraindications, precautions, and warnings, please refer to the Instructions For Use (IFU) which accompany Applied Tissue Technologies' disposable devices.