

ADVANCING THE ART OF EXCISION THROUGH SKIN GRAFTING AND WOUND DEBRIDEMENT



Exsurco Medical's technical proficiency comes from our success in the tissue bank industry. In fact, we produce the device used for the majority of allografts recovered nationwide, making it the preferred method of recovering the gift.

Built on a firm foundation of experience, knowledge, and compassion, the Amalgatome SD advances the art of precision surgical wound debridement and skin grafting procedures. It allows you to focus on your patients to help restore their confidence during their road to healing.

Exsurco Medical, Inc. is an ISO 13485 company and a registered FDA medical device establishment.

AMALGATOME SD SPECIFICATIONS	
Maximum Graft Width	<ul style="list-style-type: none"> 2-inch Cutting Head: 2 in. (5.08 cm) 4-inch Cutting Head: 4 in. (10.16 cm)
Device Air Consumption	<ul style="list-style-type: none"> 11 cfm
Input Air Pressure and Pneumatic Hose Information	<ul style="list-style-type: none"> 100 psi, with system running (6.2 bar) Hospital grade air (compressed air, nitrogen) Pneumatic Air Hose provided with Schrader® style quick connect female connector and indexed for air Pneumatic Air Hose coated with an antimicrobial material Length: 15 feet
Storage and Transport (Amalgatome SD System)	<ul style="list-style-type: none"> As per internal hospital procedure
Weight and Measurement	<ul style="list-style-type: none"> Assembled 2-inch Hand Piece: 3.1 lbs. Assembled 4-inch Hand Piece: 3.7 lbs. Assembled Hand Piece and Pneumatic Hose attached weight: 4.4 lbs. Complete SDSYSTEM024 in Sterilization Tray: 17.8 lbs. Weight of empty Sterilization Tray: 9.7 lbs. Dimensions of the fully assembled Sterilization Tray: 21 x 10.25 x 4 inches
Sterile, Single-Use Blades Environmental Conditions	<ul style="list-style-type: none"> It is recommended these materials be stored in the provided packaging in a cool (under 32°C (90°F)), clean, and dry area. Product sterilized by gamma radiation Biocompatibility results for product on file with Exsurco Medical

STERILIZATION TRAY SPECIFICATIONS	
Sterilization	<ul style="list-style-type: none"> Steam Sterilization Only Validated for use in the Amalgatome SD Sterilization Tray provided with system <p><i>See User Guide for more information</i></p>
Cycle	<ul style="list-style-type: none"> Gravity or Pre-Vacuum Steam Sterilization <p><i>See User Guide for actual parameters</i></p>
Wrap	<ul style="list-style-type: none"> FDA-Approved Steam Sterilization Double Wrap
Storage and Transport (Amalgatome SD System)	<ul style="list-style-type: none"> As per internal hospital procedure
Weight	<ul style="list-style-type: none"> Lid: 1.48 lbs. External Tray: 3.64 lbs. Internal Tray: 4.56 lbs. Complete Sterilization Tray: 9.7 lbs. Complete SDSYSTEM024 in Sterilization Tray: 17.8 lbs.
Dimensions	<ul style="list-style-type: none"> Length: 21 inches Width: 10.25 inches Height: 4 inches

AMALGATOME SD PART NUMBERS	
2" and 4" System	SDSYSTEM024
2" System	SDSYSTEM02
4" System	SDSYSTEM04
Sterile, Disposable Excision Ring Blades, 2"	X101006
Sterile, Disposable Excision Ring Blades, 4"	X101007

CONTACT US

10804 Green Rd.
Wakeman, OH 44889
Phone: 800-243-6049
Fax: 440-328-4535

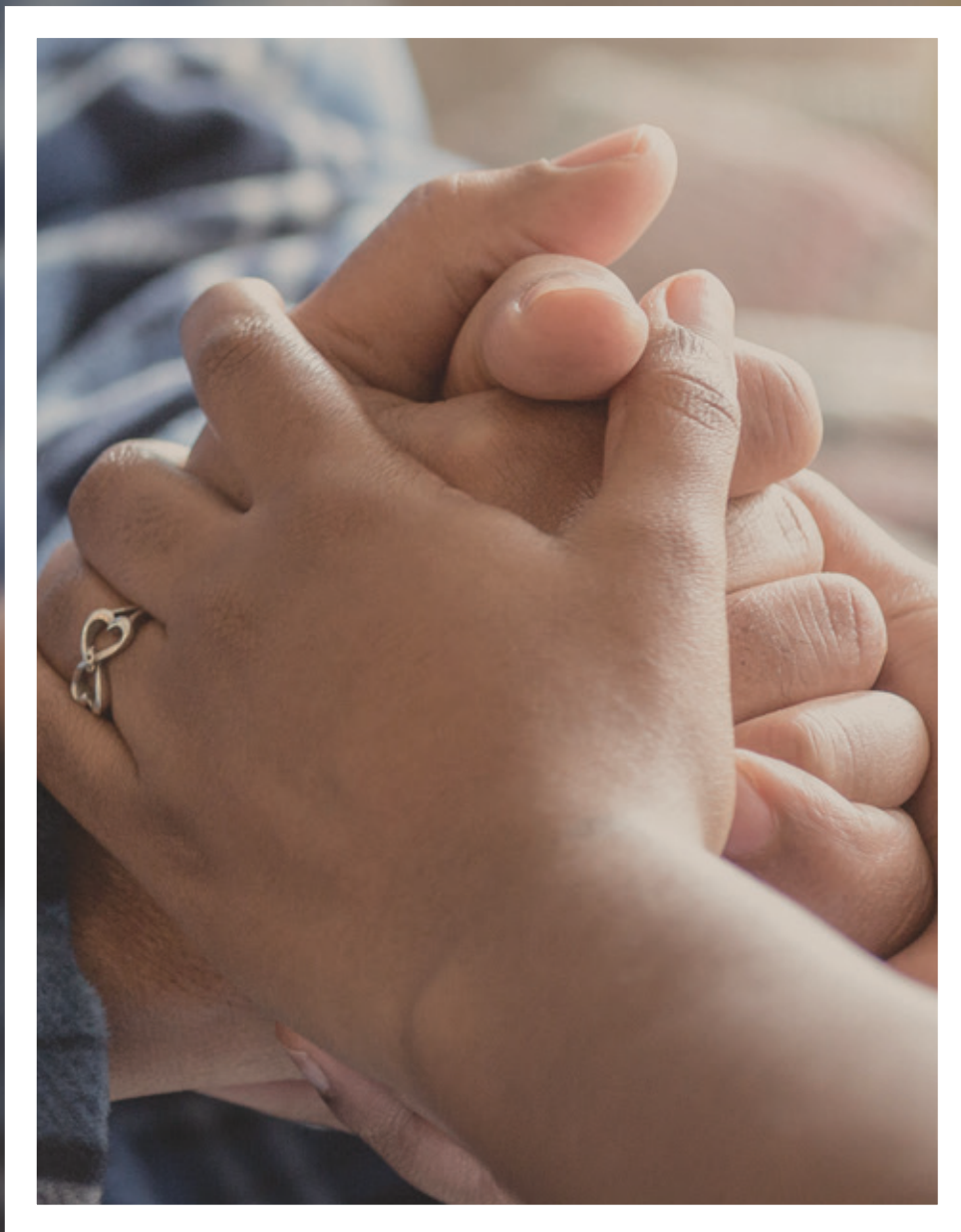
Sales: sales@exsurco.com
Information: info@exsurco.com
Service and Support: support@exsurco.com
exsurco.com

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for the healing power of skin



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