

Skin expansion system

Mesher



Key facts:

- Easy to clean due to hinged bridge for opening
- Access to blade roll
- High grade medical stainless steel
- Leight weight, only 4.5 kg
- Adjustable backing roll
- Wide range of Mesh-boards available

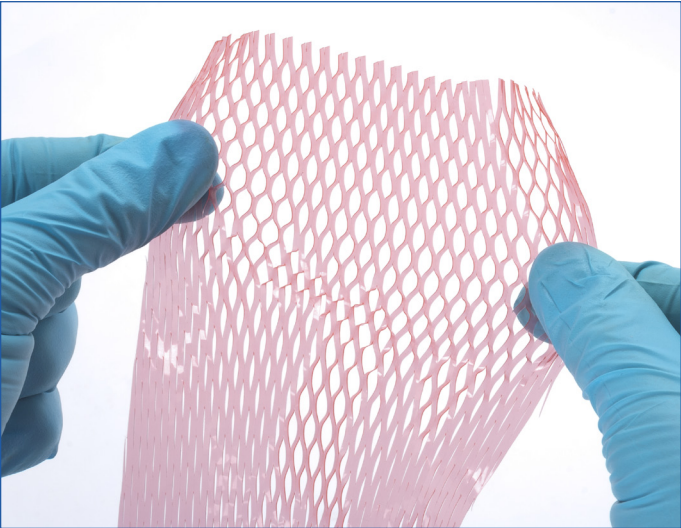
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Mesher, Skin expansion system



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Skin graft carrier plates with different expansion rates



Skin graft carrier plates are available with different groove widths to give the skin example the required expansion factor.



Magnification of a skin graft carrier plate with its fine grooves.



Ref.: 1981

Skin graft carrier plate with an expansion factor of 1.5

Ref.: 1982

Skin graft carrier plate with an expansion factor of 3.0

Ref.: 2105

Skin graft carrier plate with an expansion factor of 6.0

Ref.: 2106

Skin graft carrier plate with an expansion factor of 9.0

Skin sections that were gathered with the Dermatome, are fine perforated using the Mesher together with a skin graft carrier plate, so the skin can be protracted in width, like a chain-link fence. The enhanced surface of the skin example spares the patient further skin removals. The intermediate spaces of the grafted and meshed skin builds up at the healing process of the skin.

Sterilization container for Mesher sterilization



Ref.: 4128
Stericase for Mesher sterilization, 465 x 280 x 150 mm



Ref.: 4126
Anti-slip, nubby silicone mat 450 x 270 mm



Universal sterilization container for operating room instruments and/or textiles for vacuum-steam sterilization procedures and the maintaining of sterility during storage and transport in proper hospital conditions (EN 285, EN 868-1, EN 868-8).

Technical Data, Stericase, ref. 4128	
Size	465 x 280 x 150 mm
Max. load capacity	5.5 kg
Working pressure	30 psi
Chemical resistance	Medicine and disinfectant proof
Sterilization	Steam, EO, Dry heat, flash, peracetic acid, formaldehyde, HP plasma
Period of use	500 sterilization cycles
Material	Anodized Aluminum, 2 mm of thickness
Approvals	CE