Skin expansion system

Mesher

Key facts:

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

Ref.: 1986

Mesher, Skin expansion system
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.

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

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

**Ref.: 4128**

**Stericase for Mesher sterilization, 465 x 280 x 150 mm**

**Ref.: 4126**

**Anti-slip, nubby silicone mat**

450 x 270 mm