

AT A GLANCE | YOUR ORDER INFORMATION

REF	Article	Width   Length	SU
100-300-01	ECMO-Fix 1	2,5 cm   72 cm	10
100-300-02	ECMO-Fix 2	4 cm   72 cm	10

Atemwegsmanagement  
Airway Management

Infusions- und Drainagenmanagement  
Infusion and Surgical Drain Management

Fixierungs- und Polsterungsmanagement  
Fixation and Pressure Relief Management

Hygienemanagement  
Hygiene Management

Medizintechnik  
Medical Technology

*MMSI*  
**McARTHUR**  
MEDICAL SALES INC.

1846 5th Concession W.,  
P.O. Box 7, Rockton, ON LOR 1X0  
Tel.: 519-622-4030  
Toll: 1-800-996-6674  
Fax: 519-622-142  
mmsi@mcarthurmedical.com  
www.mcarthurmedical.com

**ITSAOVO**<sup>®</sup>

Novo Klinik-Service GmbH Technologiepark West Haus 15  
Zum Frenser Feld 1 50127 Bergheim Deutschland | Germany

Rev.02 B\_ECF\_EN\_RZ-20180118

# ECMO-Fix

Fixation for Catheter Tubing Systems



# ECMO-Fix

For many patients, the use of extracorporeal cardiovascular and lung support systems (ECLS/ECMO) means the difference between life and death. This has proven to be a complex challenge in intensive care for the treatment team, made up of doctors, nursing staff and cardiovascular perfusionists. ECMO or ECLS devices either partly or fully assume the functions of the heart and/or lungs. Regenerating the effected organs is a possibility thanks to the devices and thus, gains the treatment team valuable time for the treatment.

To connect the ECMO or ECLS devices, insert the cannulae into the jugular vein or femoral vein, connect to the device and fix onto the patient. One life-threatening complication is the dislocation of the arterial or venous cannulae, sustained during positioning or transport. As an experienced manufacturer of high-quality medical devices in the intensive care, anaesthesia and nursing sectors, Novo Klinik-Service provides fixing systems that are easy-to-use, flexible, reliable and gentle on the skin in the form of the ECMO-Fix 1 and ECMO-Fix 2.

## PRODUCT CHARACTERISTICS

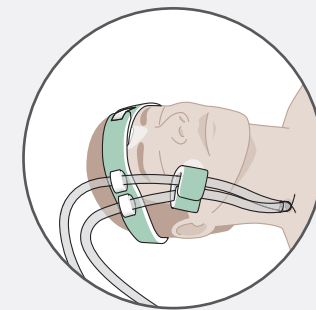
- More resistance against dislocation of cannulae
- Easy-to-use
- Can be individually and precisely adjusted
- Relieves strain at the puncture
- Latex-free, hypoallergenic and offers optimal cushioning for the skin
- Compatible with double lumen cannulae

## ECMO-Fix 1

Fixation for Catheter Tubing Systems, Head

ECMO-Fix 1 serves for an easy and safe fixation of ECMO cannulae on the head for adults and adolescents during the veno-venous extracorporeal membrane oxygenation through the jugular vein.

The fixation consists of four components, the softly padded and reclosable fixation band with two hook and loop straps, two skin-friendly TuBo-Lock plasters with an advanced hook and loop surface and a soft fixation strap with a reclosable hook and loop fastener.



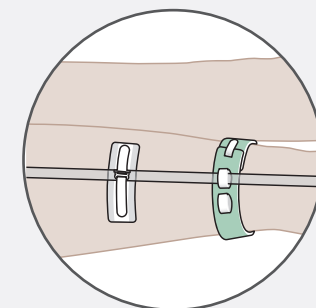
Example of a final applied fixation

## ECMO-Fix 2

Fixation for Catheter Tubing Systems, Leg

ECMO-Fix 2 is an easy and safe fixation for ECMO cannulae on the leg for adults and adolescents during the veno-venous and veno-arterial extracorporeal membrane oxygenation through the femoral vein. ECMO-Fix 2 can also be applied for the iLA®/PECLA method.

The fixation consists of two components, the softly padded and reclosable fixation band and the adhesive tape Main-Lock Set 14.



Example of a final applied fixation