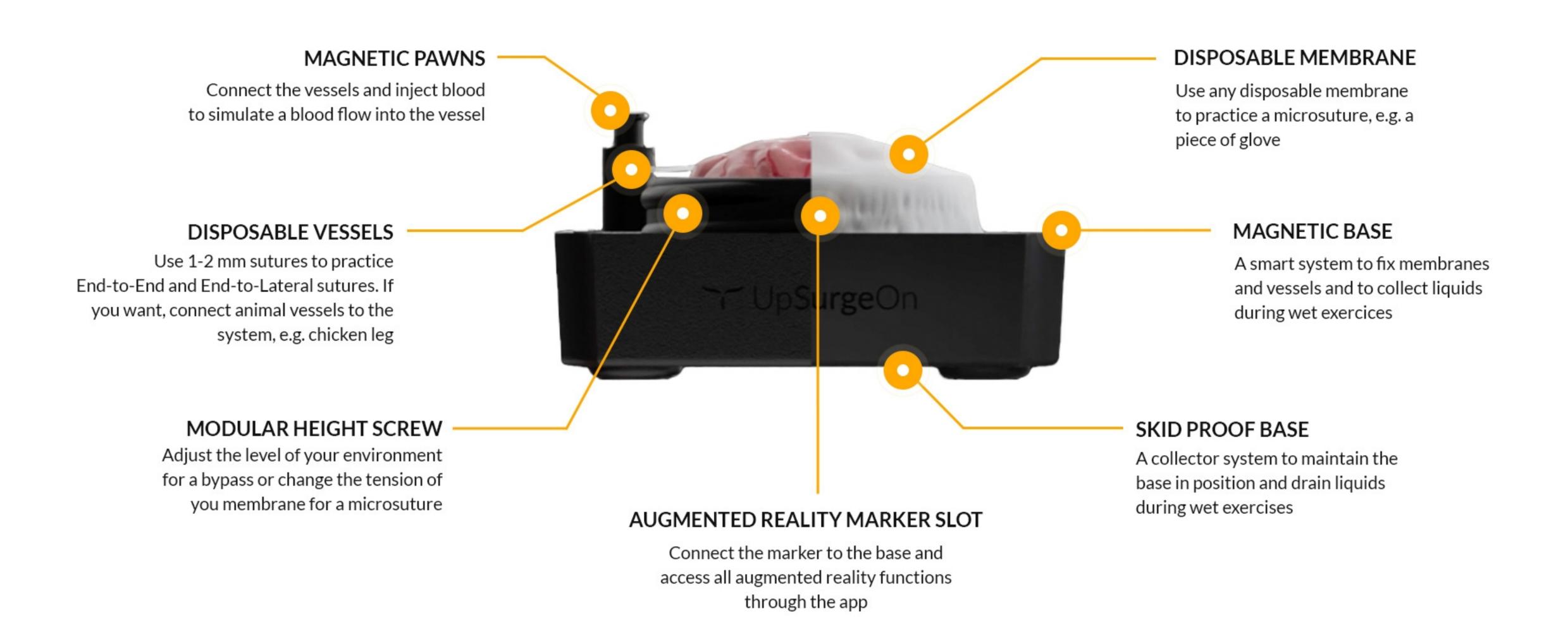
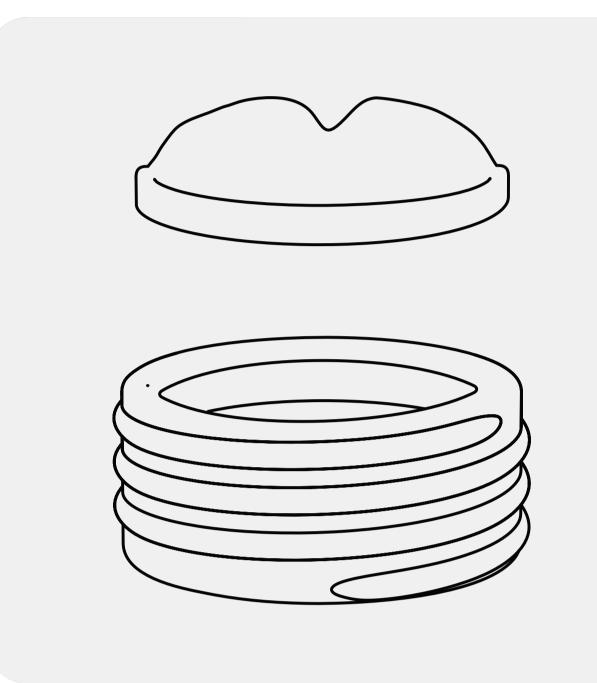
## Mycro User Guide

Mycro is a Training System for Microvascular Anastomoses and Microsutures. With one simulator you can perform multiple exercises.

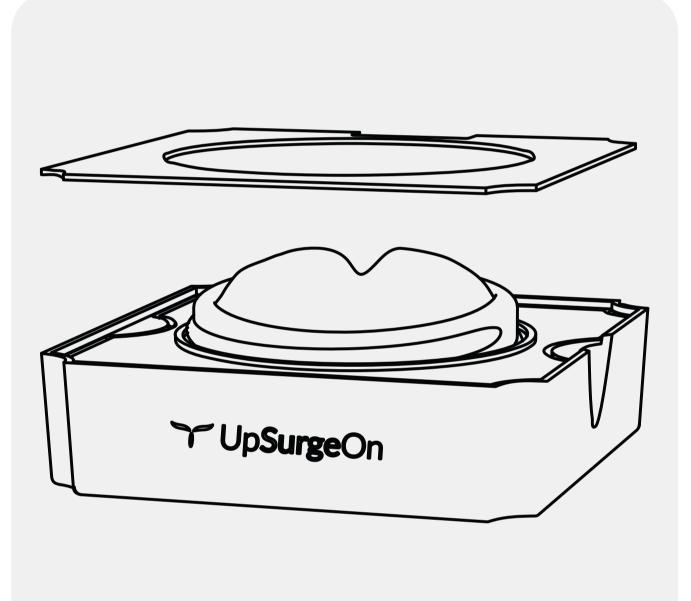


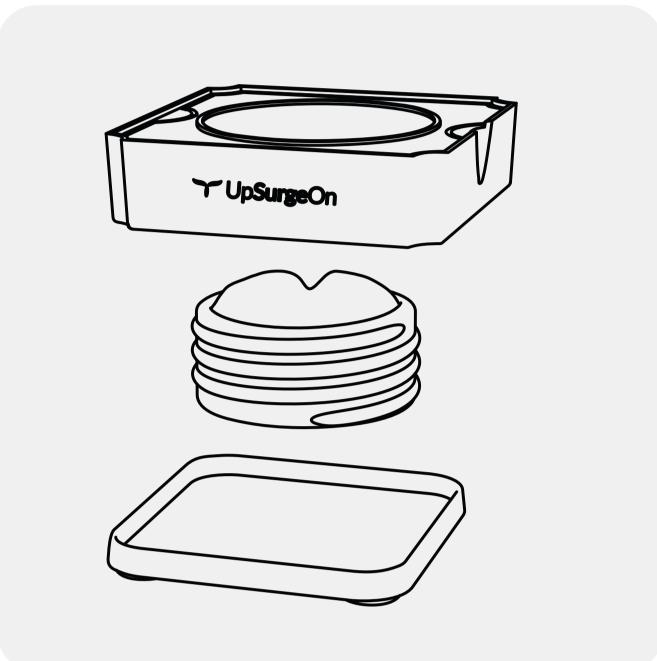
## Setup your Simulator for Anastomoses



#### 1

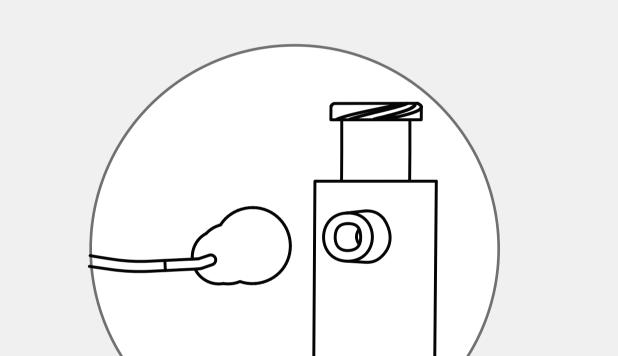
Insert the desired environment pad (brain or muscle) into the sleight.





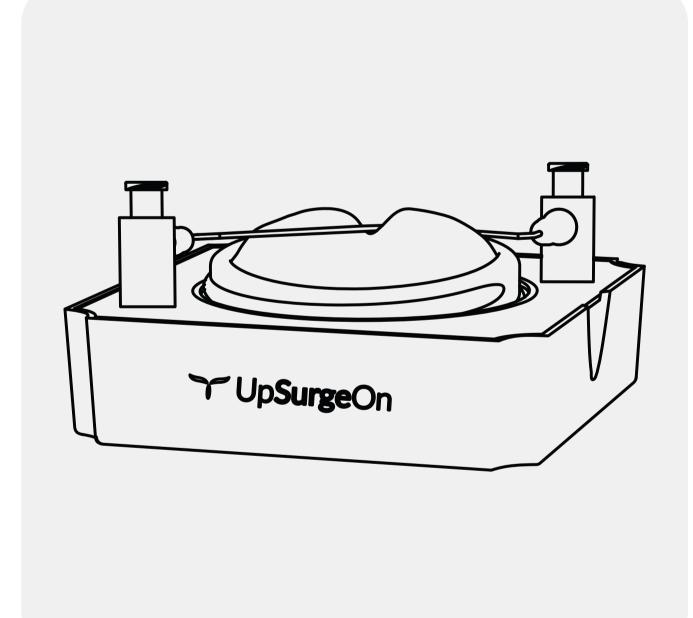
## 1

Screw the sleight through the base and place the base on the liquid collector tray.

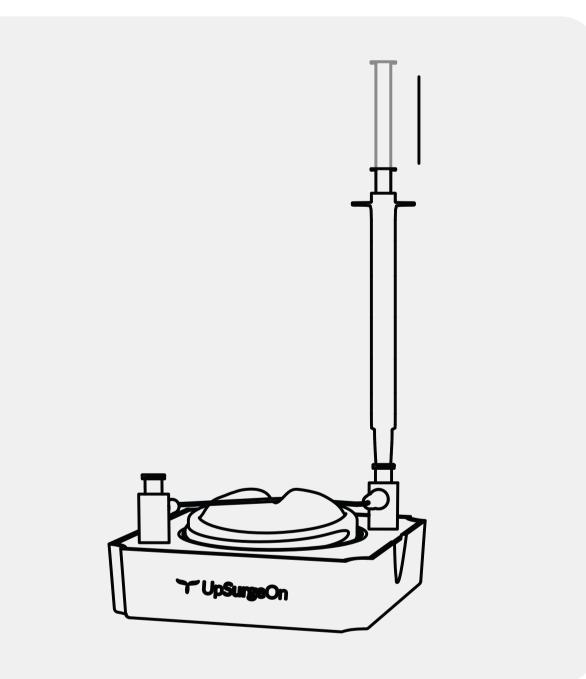


#### 2

Place the metal plate on your Mycro.



# Connect a disposable vessel to the magnetic pawns



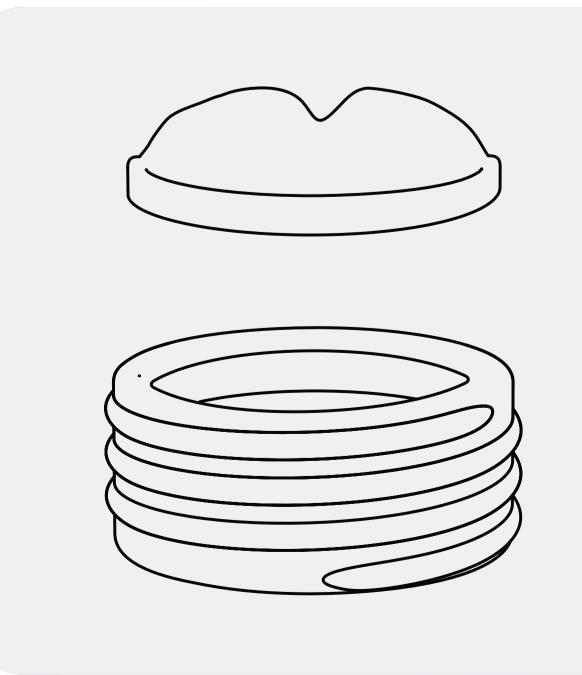
#### 2

Place the pawns on the metal plate so that the vessel lies into the sulcus of the pad.

### 2

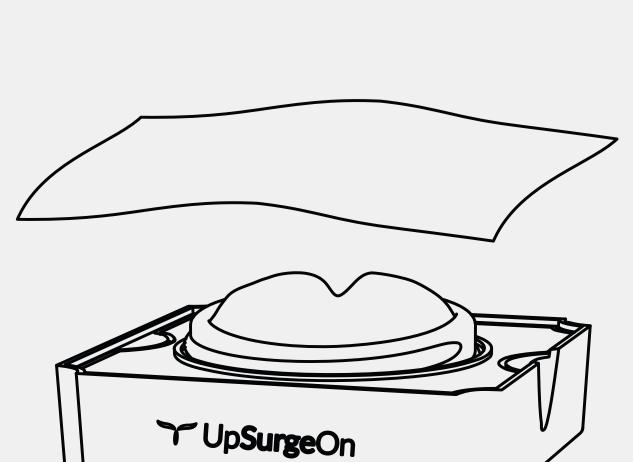
For blood simulation, place one syringe on top of one pawn and gently inject a small amount of fake blood through the vessel.

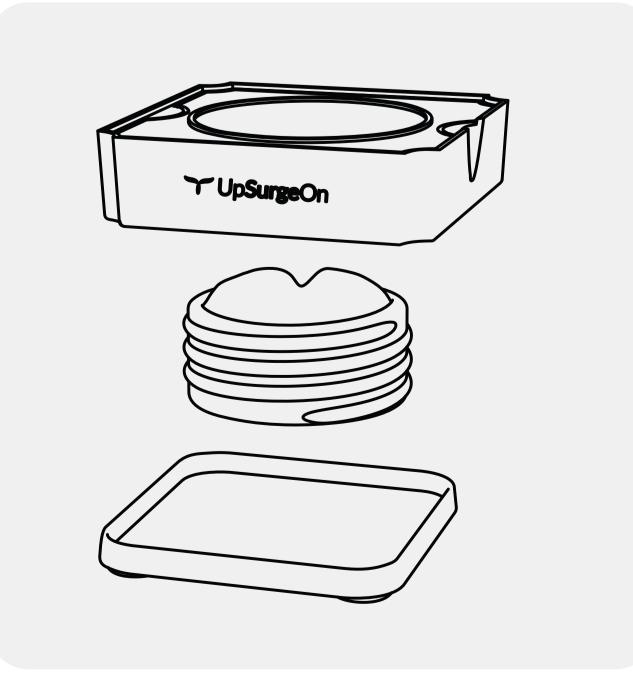
## Setup your Simulator for Microsutures



### 1

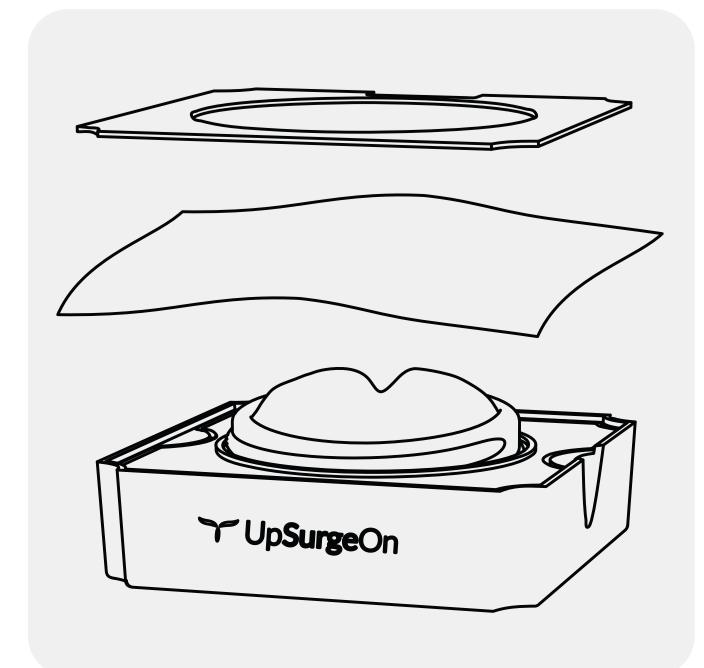
Insert the desired environment pad (brain or muscle) into the sleight.





## 1

Screw the sleight through the base and place the base on the liquid collector tray.



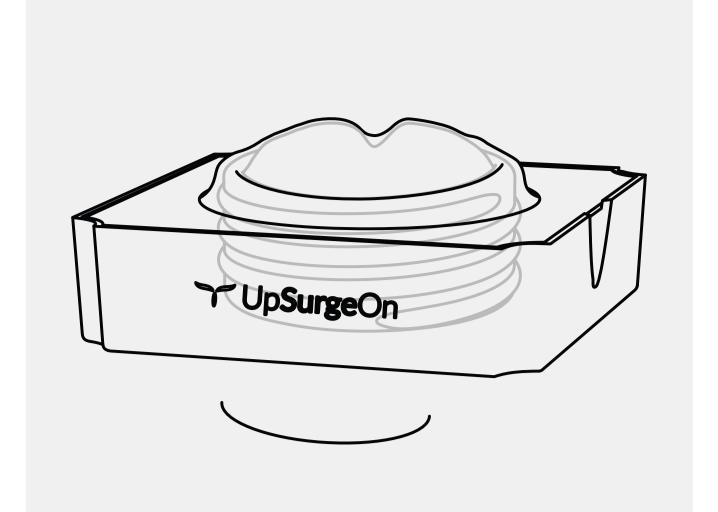


### 2

Place the membrane on your Mycro.

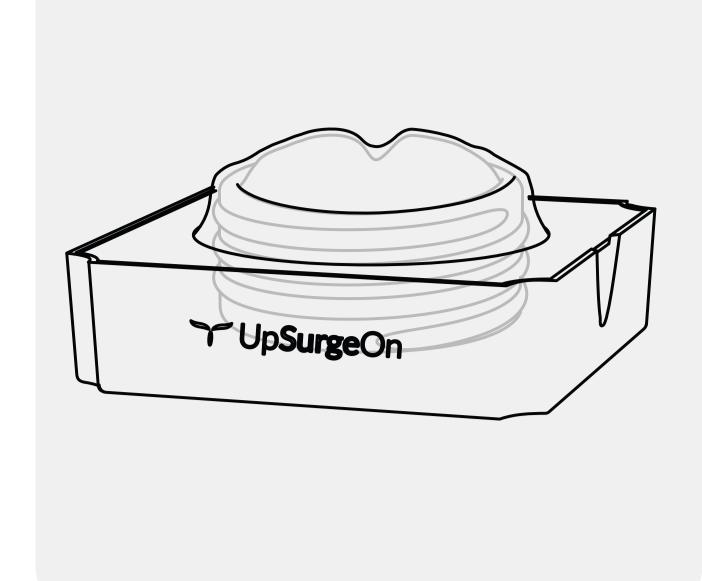
3

Place the metal plate on the membrane to to fix it.



#### 2

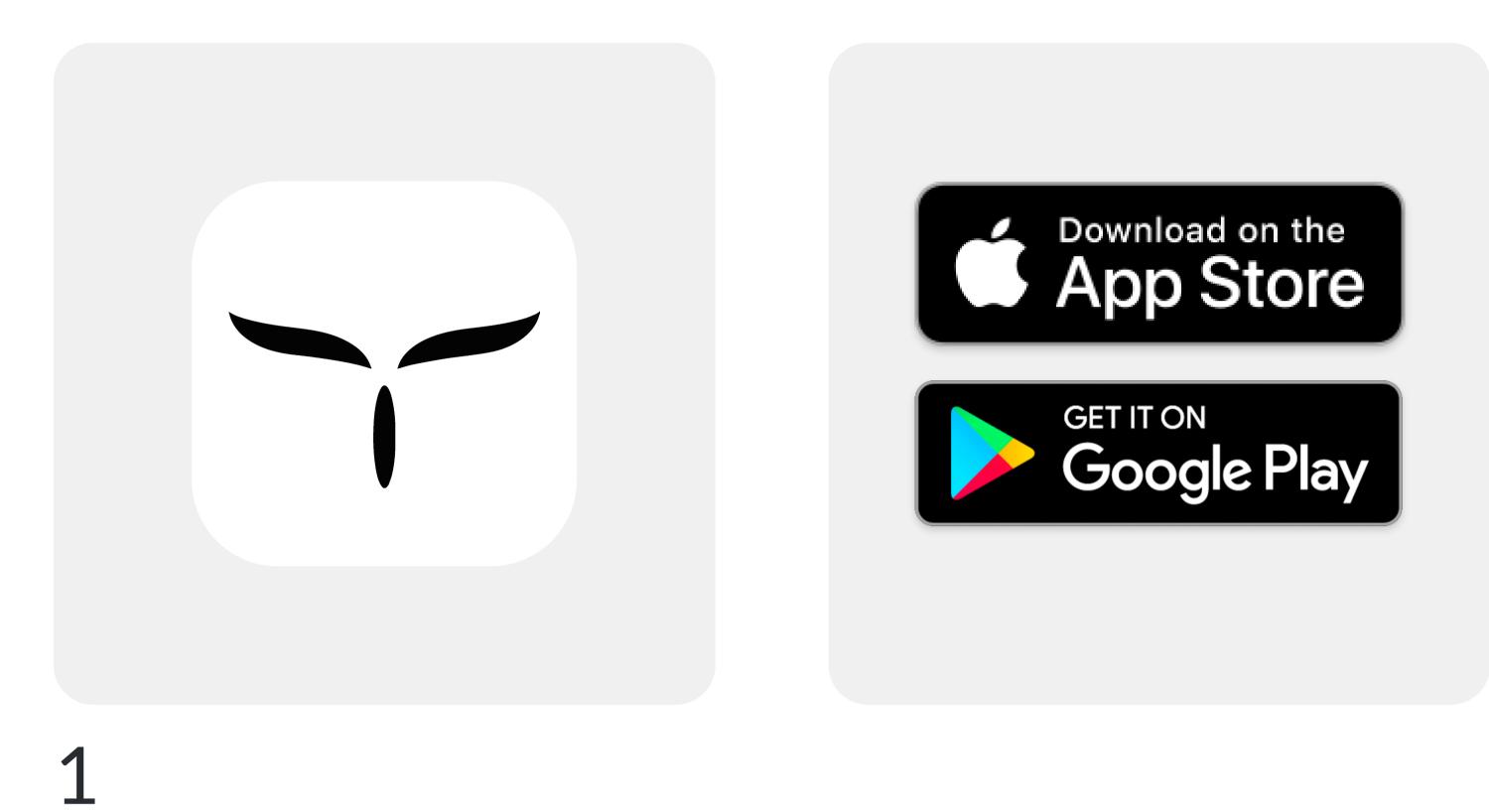
Screw up the sleight to create tension on the membrane.



#### 2

Start your training and remember that you can use even a piece of glove for this exercise!

## Mycro App



Download the Mycro App and start your training

App Store: apps.apple.com/it/app/ mycro/id1642351463 Google Play: play.google.com/store/ apps/details? id=com.upsurgeon.platform&gl=IT

## Disposable Vessels



Mycro is a reusable training system. You will only have to buy the complete kit once, and you will receive it with 3 disposable vessels (1x 2mm + 2x 1mm) and 2 disposable membranes inside.

Once you run out of disposable parts, you can purchase new vessels on our store.

DISPOSABLE VESSELS ARE AVAILABLE IN THE FOLLOWING SIZES: 3-Pack Mixed: 2x 1mm vessels + 1x 2mm vessel 3-Pack 1mm vessels 3-Pack 2mm vessels 12-Pack Mixed: 6x 1mm vessels + 6x 2mm vessels

12-Pack 1mm vessels

12-Pack 2mm vessels

You can use any kind of membrane to practice microsutures, such as a piece of glove!

## ⚠ General warnings

#### THIS PRODUCT CONTAINS METALS: DO NOT PUT IT INTO A MAGNETIC RESONANCE SCANNER!

- Product may contain latex.
- Wear gloves in case of allergy.
- Adult assembly required
- Never leave children unattended with Mycro
- Never put hot liquids above the tools
- Never put chemical substances above the tools
- Wash with water, do not use chemical products
- Keep the product in a dry environment
- Keep the product away from any heat source
- Pay attention to your eyes when using

All materials used to produce UpSurgeOn products are certified, safe and nontoxic. Use of gloves, protective glasses and mask is always suggested to maintain the cleanliness of the simulator and the tools, and as a standard practice during each simulation.