

About MedEnvision

GIVING VOICE TO IDEAS AND ENVISIONING THE FUTURE

MedEnvision is a platform for Health Care professionals. The best ideas to increase efficiency, enhance comfort or to create savings often come from these professionals who experience inefficiencies in their daily routine. Unfortunately, these ideas mostly remain just good intentions.

Developing these ideas into a marketable product for medical use requires a specific expertise. The uniqueness of the MedEnvision team is that it features the various disciplines that require this expertise. From product ideation and designing over clinical validation to eventually commercialization.



EFFICIENT SURGERY

The operating theatre is the heart of a hospital. At the same time it is one of the most expensive resources, implying a direct impact on the hospital's profitability. By using new and innovative technologies, surgeries can be performed more efficiently and cost effective.

With the ESY-label (Efficient SurgerY) MedEnvision actively contributes to improve efficiency and therefore profitability in the OR. Instruments carrying the ESY-label are developed to simplify standard and more complex procedures without compromising on quality and safety.



Intuitive

Minimal entry
barrier
Universal use
Trustful



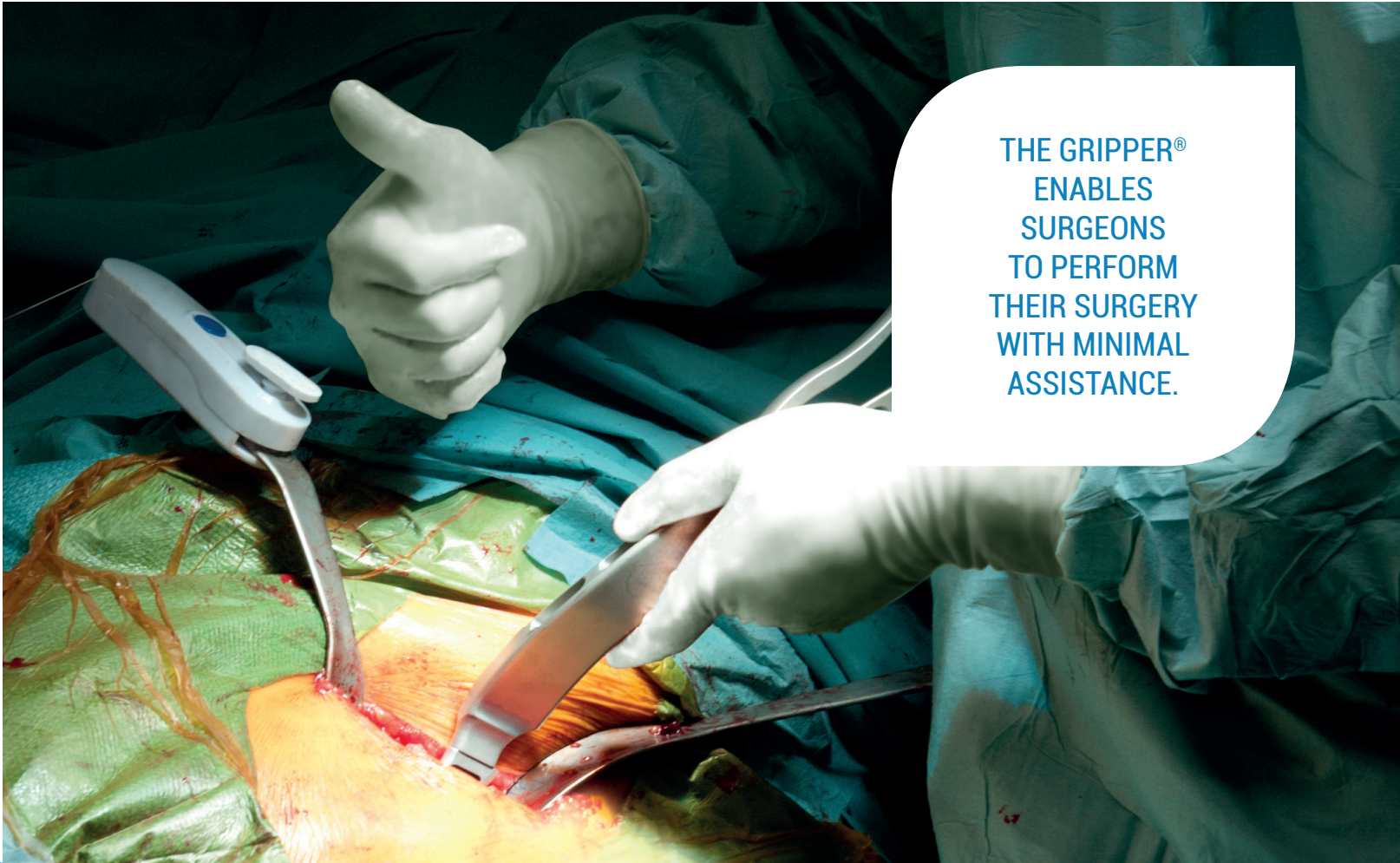
Reproducible

Predictable
result
Secure



Simple

Uncomplicated
handling
Plug-and-Use



THE GRIPPER®
ENABLES
SURGEONS
TO PERFORM
THEIR SURGERY
WITH MINIMAL
ASSISTANCE.

GRIPPER®

SELF-RETRACTING DEVICE



Contact us

MedEnvision bvba
+32 (0)16 23 75 27
Industrial zone Nieuwland n° B416
Nieuwlandlaan 101
B-3200 Aarschot, BELGIUM
info@medenvision.com

More information

www.medenvision.com

GRIPPER®

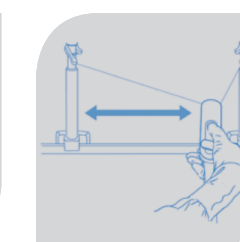
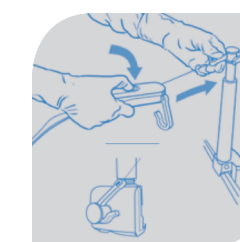
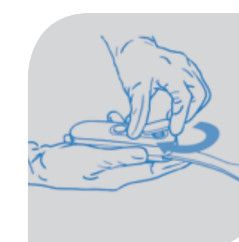
THE GRIPPER® IS A WORLD WIDE PATENTED SELF-RETRACTING DEVICE. IT ENABLES SURGEONS TO PERFORM THEIR SURGERY WITH MINIMAL ASSISTANCE.

One of the most expensive resources in a hospital is the operating room. Considering the majority of all hospitalizations (+70%) include a stay in the OR, an optimal occupancy and utilization of the OR is crucial. However, in both public as private hospitals budgets are under pressure. On the other side, costs are increasing by f.e. new and more expensive treatments. These situations result in a reduction of medical staff, more patients per physician and sharing rooms & equipment.

The GRIPPER® offers an answer to the problem of volatile availability of staff in the operating theatre and associated pressure on cost and efficiency. Fewer people around the operating table means a directly proportional reduced risk of infections and enhances the surgeon's freedom of movement.



PUT THE RETRACTOR IN PLACE, TURN THE KNOB AND FIXATE THE HOOKS TO THE FIXATION POLES. THE GRIPPER® CAN BE MODULATED ON A WIDE RANGE OF RETRACTORS THAT ARE NOWADAYS USED DURING SURGERY



OPTIMAL FREEDOM OF MOVEMENT WITH THE GRIPPER®



CONVENTIONAL WORK SPACE



Safety

The GRIPPER® enables surgeons to perform an operation with fewer people in the operating theatre. Leading to the indisputable advantage that there is less potential of infection or contamination for the patient. Further more, the GRIPPER® is manipulated by the surgeon. This ensures that the force exerted on the retractors is dosed by the surgeon itself, contributing to a soft-tissue and bone-friendly surgery.



Stability

The GRIPPER® is stable and versatile under the most demanding circumstances without losing the required retractor stability. The retractor stays in place without manipulation of an assistant or scrub nurse. Surgery is a dynamic process that constantly requires adjustments to new and sometimes unexpected situations that surgeons encounter. Stability of the retractor is therefore of paramount importance in order to provide the surgeon an excellent view.



Visibility

The GRIPPER® allows superior visibility on the operational field and therefore facilitates the detection of the anatomic landmarks.



Ease-of-use

Put the retractor in place, turn the knob and fixate the hooks to the fixation poles.



Strength

The GRIPPER® is tested to forces up to 90N and therefore applicable in nearly every setting.



Versatile

The GRIPPER® can be modulated on a wide range of retractors that are nowadays used during surgery.



Staff reorientation

By using the GRIPPER®, there's no need for extra people to scrub in, which enables them to manage other tasks during surgery.



Availability

The GRIPPER® is 24/7 available both for scheduled and trauma cases.