

Clever system for optimal handling

THE iQ BOX

Surgical
sutures



Safe removal
from pack

Protected
needle/suture
combination



**SERAG
WIESSNER**



Advantages

Optimal handling

Little suture memory

Easy removal from pack

Fast preparation

Sterile pack

Transparent packaging

Range of suture strengths and needle sizes

Clear labelling

Simple. Clever. The iQ box

Clever and better. The iQ box really lives up to its name.

The packaging concept is designed entirely for the optimal handling of needle and suture material. From the very beginning, the packaging was developed to meet practical needs in the operating theatre. Its main strengths are its easy, intuitive use and the sterile transparent pack, which allows the suture to be removed without having to reposition the needle. The iQ box offers another considerable advantage: very little suture memory.

Noticeably less

Every suture adapts in its shape to the thread carrier by which it is held and it maintains this shape when removed

from the packaging. This is the so-called “memory” of the material. Strongly formed loops carry the risk of becoming entangled. The iQ box offers intelligent assistance. The packing is designed in such a way that suture memory is reduced by pulling the thread gently but firmly out of the iQ box. In addition, a novel winding technique prevents entanglement.

Comprehensively clever

The iQ box is available for a large range of needle/thread combinations. It is suitable for absorbable and non-absorbable suture materials, for both braided (multifilament) and monofilament threads. Here the suture memory is more pronounced.



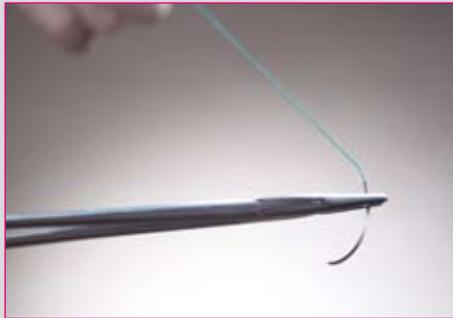
Top of the pouch peels off easily



Needle can be grasped securely



Suture is pulled out firmly

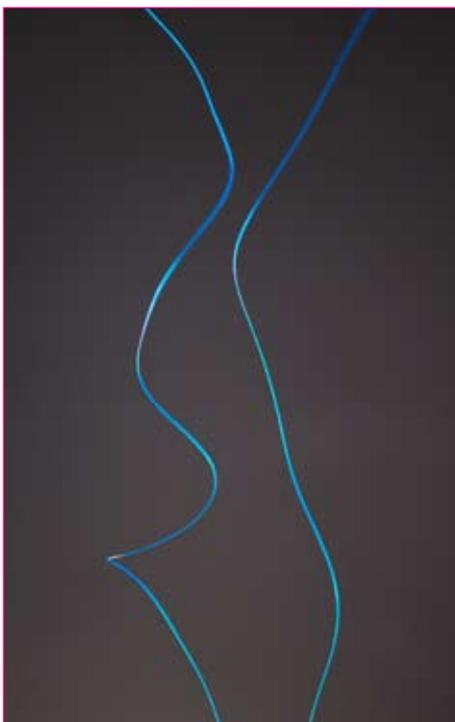


Ready for the surgeon's immediate use

At a glance

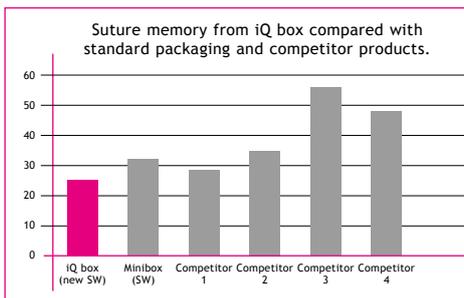
The great advantage of the iQ box is obvious, even at first glance. The specially designed packaging allows the needle and suture thread to be identified immediately. Further advantages relate directly to the handling.

- Sterile removal from pack
- Easy handling and reliable suture consistency
- Noticeable improvement with considerably less suture memory
- Barcode on thread carrier and sterile pack can be scanned



Thread on the left = standard packaging;
Thread on the right = new iQ box
considerably less suture memory

Facts and figures



The advantages of the iQ box can be seen in comparison with standard thread carriers and packaging systems. The suture can be removed from the packaging quickly and surely, allowing easy and efficient handling.



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