



reddot design award  
winner 2019

STERILE GOODS  
MANAGEMENT

# AESCULAP<sup>®</sup> SQ.line<sup>®</sup>

## REINVENTING SURGICAL INSTRUMENTS

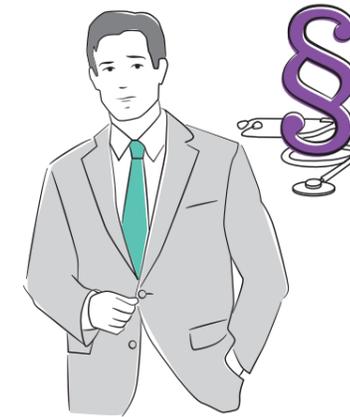
## WORK ERGONOMICALLY?

My muscles are tired after working all day in the physically demanding orthopedic theaters.



## › THEN WORK ERGONOMICALLY!

The new SQ.line® instruments allow me to work ergonomically. Pressure points and joint stress are thus reduced.

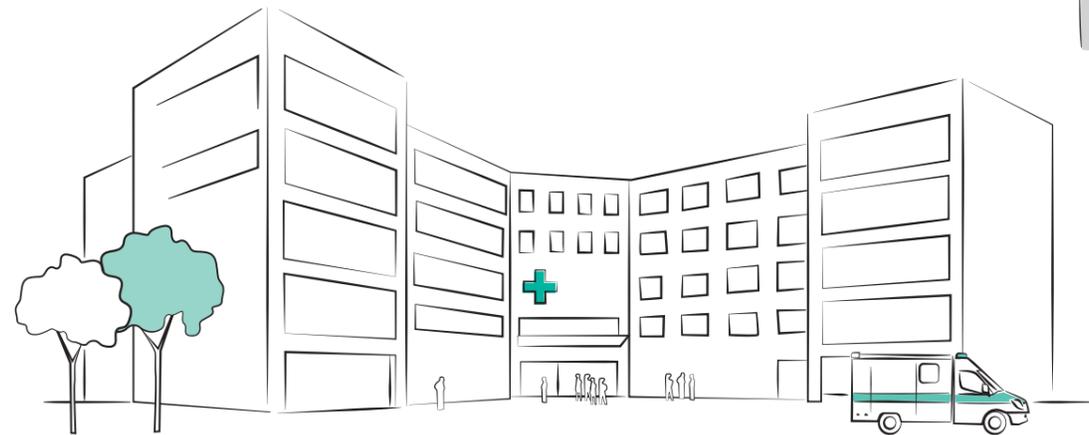


## BAD PRESS?

Postoperative wound infections contradict the mission statement of our clinic, which promises a high-quality patient care.

## › NO THANKS!

Our efforts to reduce postoperative wound infections can be supported by SQ.line® instruments. Because the welfare and the satisfaction of our patients stand at the highest level.



## COMPLEX REPROCESSING?

Instruments with non-observable joints, narrow gaps and instruments made from different materials increase the complexity of my work – the Reprocessing.



## › NOT ANYMORE!

Instruments now has to be less manually pre-cleaned. Careful cleaning of the SQ.line® instruments is more simplified and effective.



## TIME PRESSURE?

Inadequately reprocessed instruments can lead to delays and increase stress in the theatre department.

## › RELAXED PROCEDURES!

Our efforts to ensure that the surgical procedure runs smoothly can be supported by SQ.line® instruments.



## ERGONOMIC WORKING

### › FEEL THE GRIP

The unique design provides 70 % more grip in comparison to previous products due to shape, material, edges and texture.

**The result: less force to achieve a safe grip during use.**

### › DESIGN MAKES THE DIFFERENCE

Ergonomically designed instruments reduce pressure points and joint stress, so that the risk of related injuries is minimized.



Place of the maximum discomfort / highest surface pressure

Place of maximum comfort / lowest surface pressure

Mallet AESCULAP®\*\*



PATENT pending

### › FINE TUNING

One-piece spring mechanism means there is no risk of screws loosening or accidental opening of the spring during use.

### › FEEL COMFORTABLE

25% less force is needed to cut through wires compared to previous products, as a result of optimised power transmission of the wire cutting forceps.

### › EVERYTHING IN BALANCE

User-friendly weight and balance for smoother handling of the instrument.

### EASY REPROCESSING

- › **EASIER VISUAL INSPECTION**  
>50% reduction in difficult-to-inspect areas means visual inspection is faster and easier.\*
- › **REPAIR MADE EASY**  
Interchangeable jaws open up more possibilities for repair, which could reduce the number of repair replacement procurements, and could therefore also reduce the costs.
- › **SAVE TIME**  
Manual pre-cleaning steps can be eliminated with fully machine-cleanable instruments, resulting in time savings up to 12 minutes in handling time.
- › **BE SAFE**  
The limit of protein residues is reached at an earlier stage during cleaning and disinfection compared to current instrument designs. Probability of reprocessing rework is reduced.



- › **100% STAINLESS STEEL**  
All instruments are made entirely from stainless steel. Without critical interfaces to other materials they are less vulnerable and easier to clean.

# AESCULAP® – a B. Braun brand

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