



reddot design award
winner 2019

STERILE GOODS
MANAGEMENT

AESCULAP[®] SQ.line[®]

REINVENTING SURGICAL INSTRUMENTS

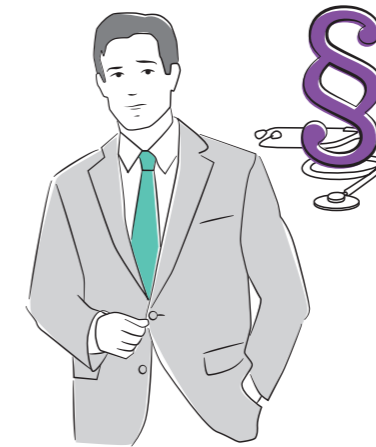
WORK ERGONOMICALLY?

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.

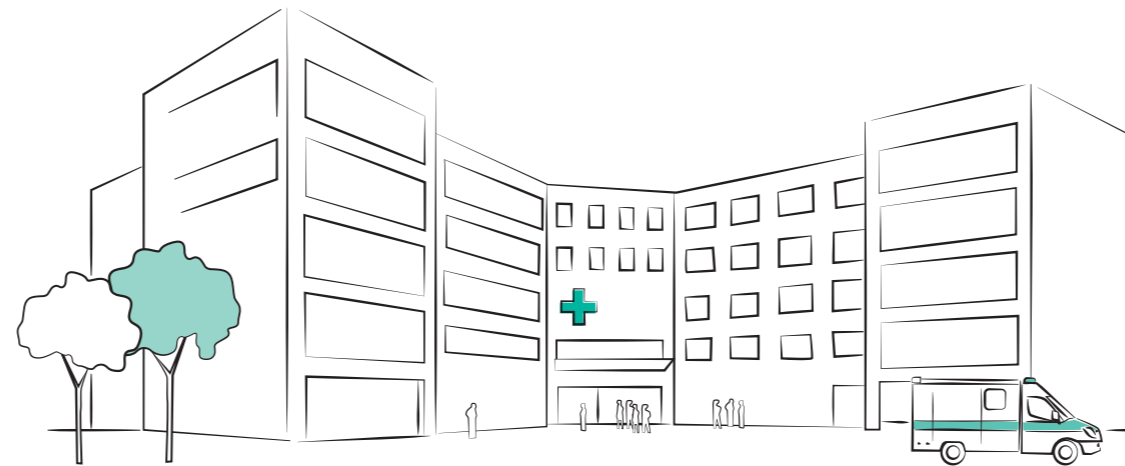


BAD PRESS?

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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