



safety in its most beautiful form

Hard Top Box

smart handling the Hard Top Box

the advanced sterile container from Innovations Medical

unbeatable its design effortless the handling
safety and quality in sterilization your benefit

a sustainable, responsible investment that retains its value.

independent tests confirm the functional, safety and quality advantages of the Hard Top Box.
in the drying cycle, the aluminium alloy is superior to any plastic solution.

the sterile container from Innovations Medical surpasses all relevant standards and meets the highest requirements of the health care market.





perfection in detail

our quality standards are reflected in every detail of the Hard Top Box - from the design to the clear labeling of the contents and the protective mechanism to ensure safety.

economically sustainable investment that retains its value

- different sizes for individual needs
- extremely stable lids and tubs
- no consumables (pasteur loop) necessary
- the lid gasket is securely retained in a machined circumferential undercut groove, ensuring a perfect seal without adhesive

complete safety the lid

the first of its kind !
precisely milled from a solid block of aluminium.
a high degree of shape and stability - created for the hard everyday life.

ergonomically simple handling | precise stacking | fast, safe use | smooth, seamless contours for easy cleaning

reduced to a few attachments | the testing efforts | the drying time in the sterilizer | the effort required to change the seal | the maintenance costs

the tub



containertub

- with heavy-duty carrying handle
- positive connection of the fittings with the tub without rivet or screw connection (innovative TOX-clinch connections make leak testing of the tray unnecessary)
- with support when stacking the sterile containers
- the interior offers sufficient space for all common basket sizes
- the thickness of the tub material is optimally designed for drying and handling
- no adhesion forces due to too large sealing surfaces between lid and tub



EasyStop

ingeniously simple, simply ingenious



the ring-rib labyrinth stops microbes, germs and particles in the aeration flow.
the sterile material remains permanently protected and ensures maximum patient safety.

safety through innovation

the EasyStop system without consumption filter.

with the EasyStop system Innovations Medical is responding to the growing demands for sterility, environmental protection and convenience in handling.

EasyStop stops microorganisms even more effectively than conventional disposable filters and can be used as often as required.

the filtration efficiency achieved is 99,997%.

one handle is all that is needed to open or close the filter: press in the filter cover, turn- and you're done.

permanent filter

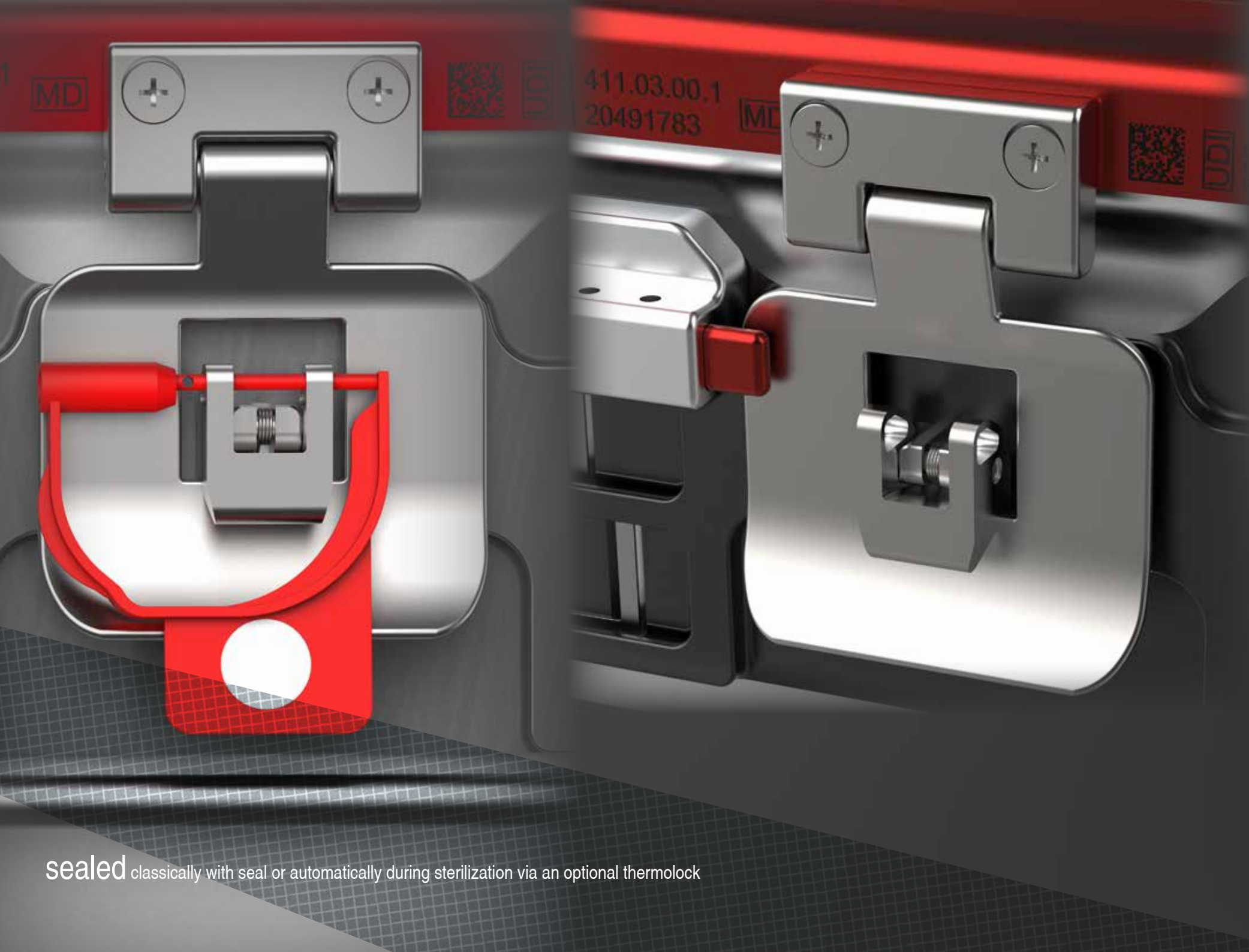
- suitable for sterile containers with filter holder for permanent filter
- the permanent filter remains in the filter holder for the entire cycle time
- no need to change filters during reprocessing until cycle time is reached (1200 cycles)
- extremely durable, long-lasting and chemical-resistant



single-use filter

- suitable for sterile containers with filter holder for disposable paper filter
- the disposable paper filter is changed during each sterilization cycle
- the classic filter technology





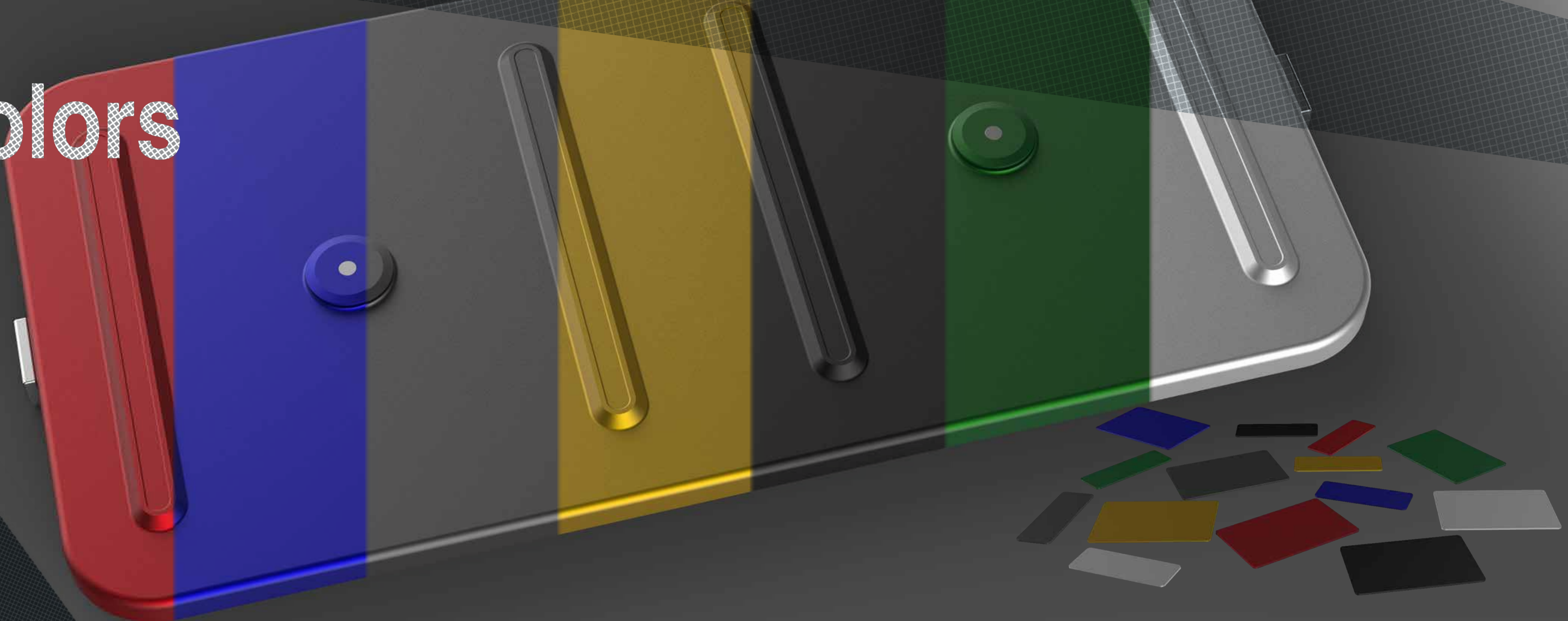
sealed classically with seal or automatically during sterilization via an optional thermolock

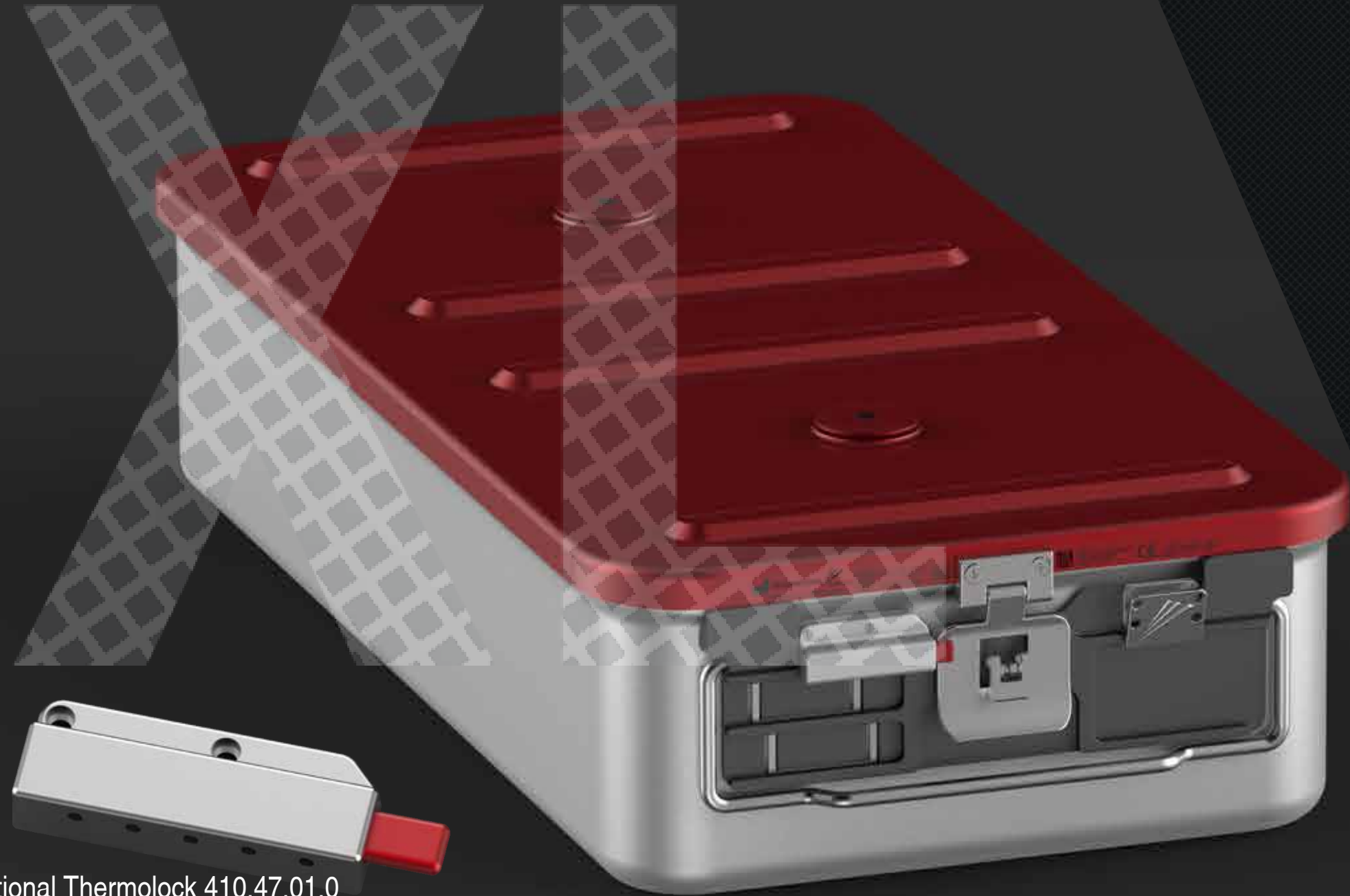


filterdisplay visual recognition of the inserted filter discs

safely completed, standard- compliant sterilization | tamper-evident system | unique coding by color labels | fully visible, large identification fitting for identification and protocol label | smooth surfaces avoid the risk of injury

colors





Optional Thermolock 410.47.01.0

Lid XL

EasyStop
411.03.01.X

permanentfilter
413.03.01.X

paperfilter
412.03.01.X

disposal
417.04.01.X

red 1

silver 2

blue 3

green 4

gold 5

black 6

gray 7

Tub

size		external dimensions	internal dimensions [max. load high]	item number
XL	100	590 x 290 x 100	533 x 269 x [73]	410.05.10.2.XX.00
XL	135	590 x 290 x 135	533 x 269 x [108]	410.05.13.2.XX.00
XL	150	590 x 290 x 150	533 x 269 x [123]	410.05.15.2.XX.00
XL	170	590 x 290 x 170	533 x 269 x [143]	410.05.17.2.XX.00
XL	220	590 x 290 x 220	533 x 269 x [193]	410.05.22.2.XX.00
XL	270	590 x 290 x 270	533 x 269 x [243]	410.05.27.2.XX.00



without Thermolock 06



without Thermolock 10



Optional Thermolock 410.47.01.0



Lid L

EasyStop	permanentfilter	paperfilter	disposal			
421.03.01.X	423.03.01.X	422.03.01.X	427.04.01.X			
red 1	silver 2	blue 3	green 4	gold 5	black 6	gray 7

Tub

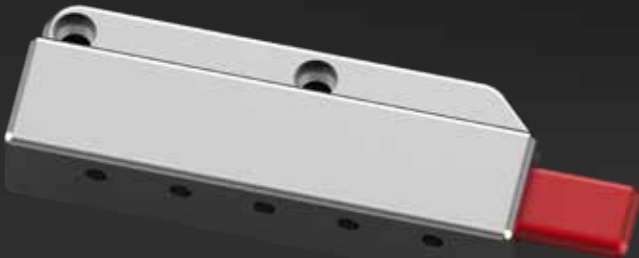
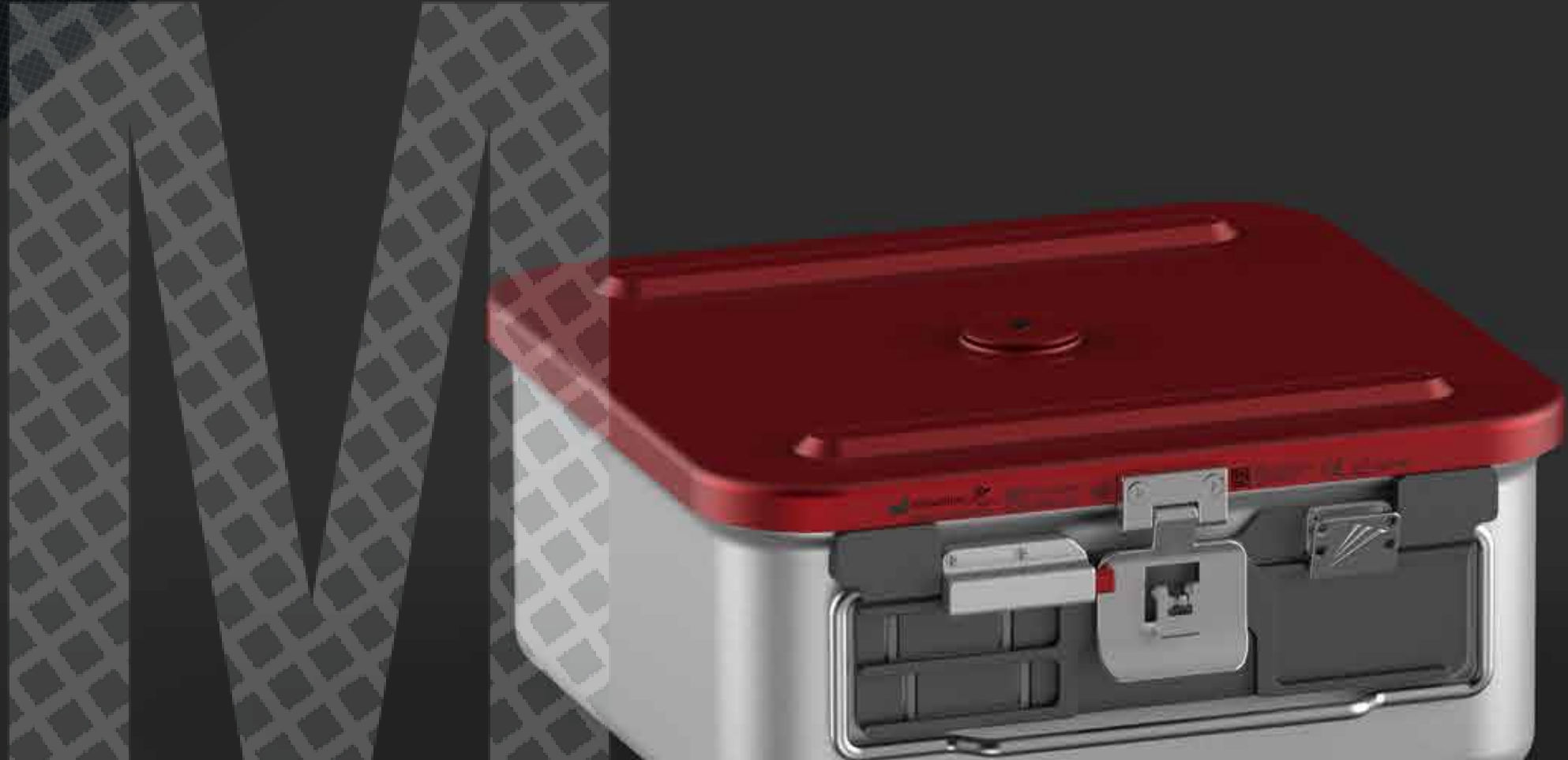
size	external dimensions	internal dimensions [max. load high]	item number
L 100	460 x 290 x 100	422 x 269 x [73]	420.05.10.2.XX.00
L 135	460 x 290 x 135	422 x 269 x [108]	420.05.13.2.XX.00
L 150	460 x 290 x 150	422 x 269 x [123]	420.05.15.2.XX.00



without Termolock 06



without Termolock 10



Optional Thermolock 410.47.01.0

Lid M

EasyStop	permanentfilter	paperfilter	disposal			
431.03.01.X	433.03.01.X	432.03.01.X	437.04.01.X			
red 1	silver 2	blue 3	green 4	gold 5	black 6	gray 7

Tub

size		external dimensions	internal dimensions [max. load high]	item number
M	100	290 x 290 x 100	253 x 269 x [73]	430.05.10.2.XX.00
M	135	290 x 290 x 135	253 x 269 x [108]	430.05.13.2.XX.00
M	150	290 x 290 x 150	253 x 269 x [123]	430.05.15.2.XX.00
M	170	290 x 290 x 170	253 x 269 x [143]	430.05.17.2.XX.00
M	220	290 x 290 x 220	253 x 269 x [193]	430.05.22.2.XX.00
M	270	290 x 290 x 270	253 x 269 x [243]	430.05.27.2.XX.00

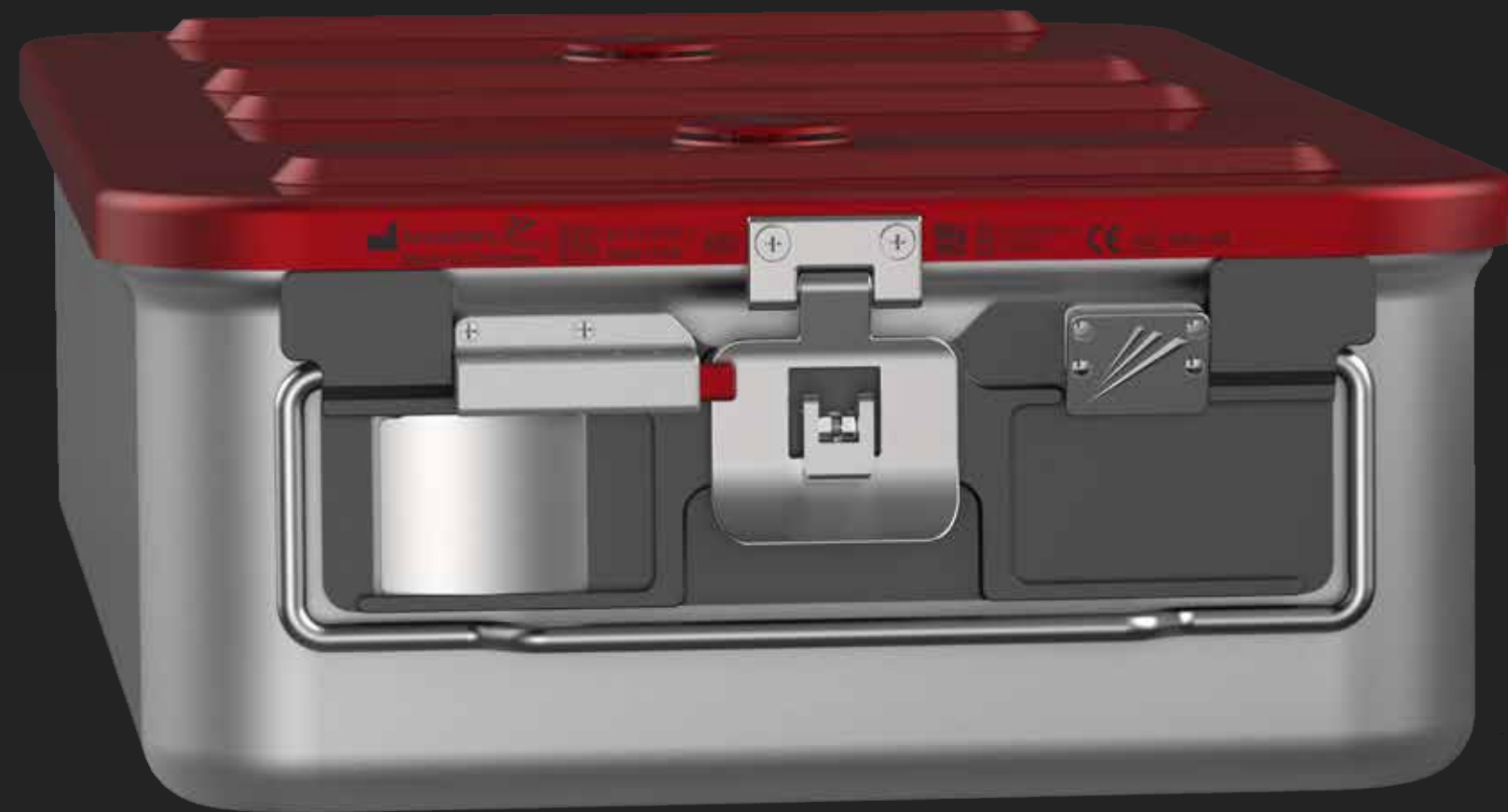


without Termolock 06



without Termolock 10

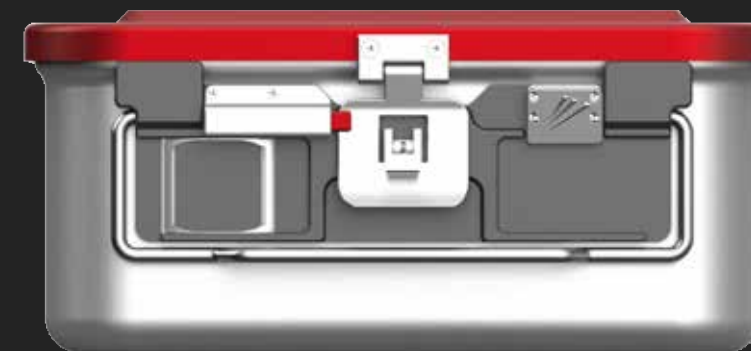
identification fittings



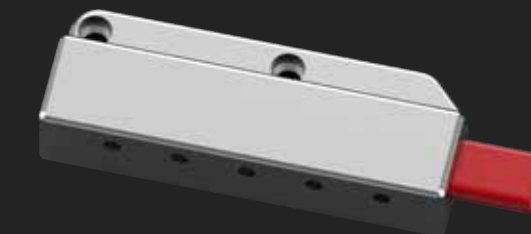
without Thermolock 10



necessary



Optional Thermolock 410.47.01.0



not necessary but compatible

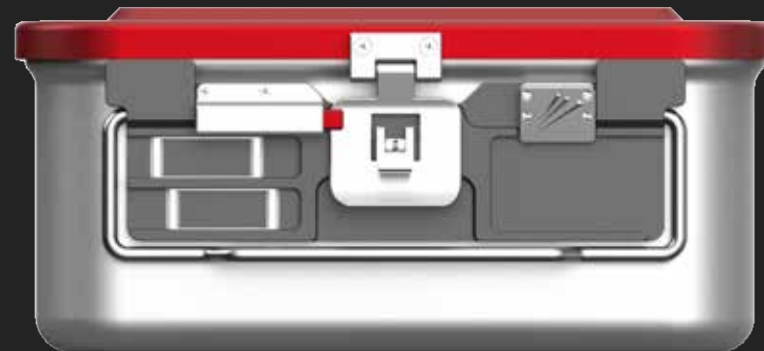
identification fittings



without Thermolock 06



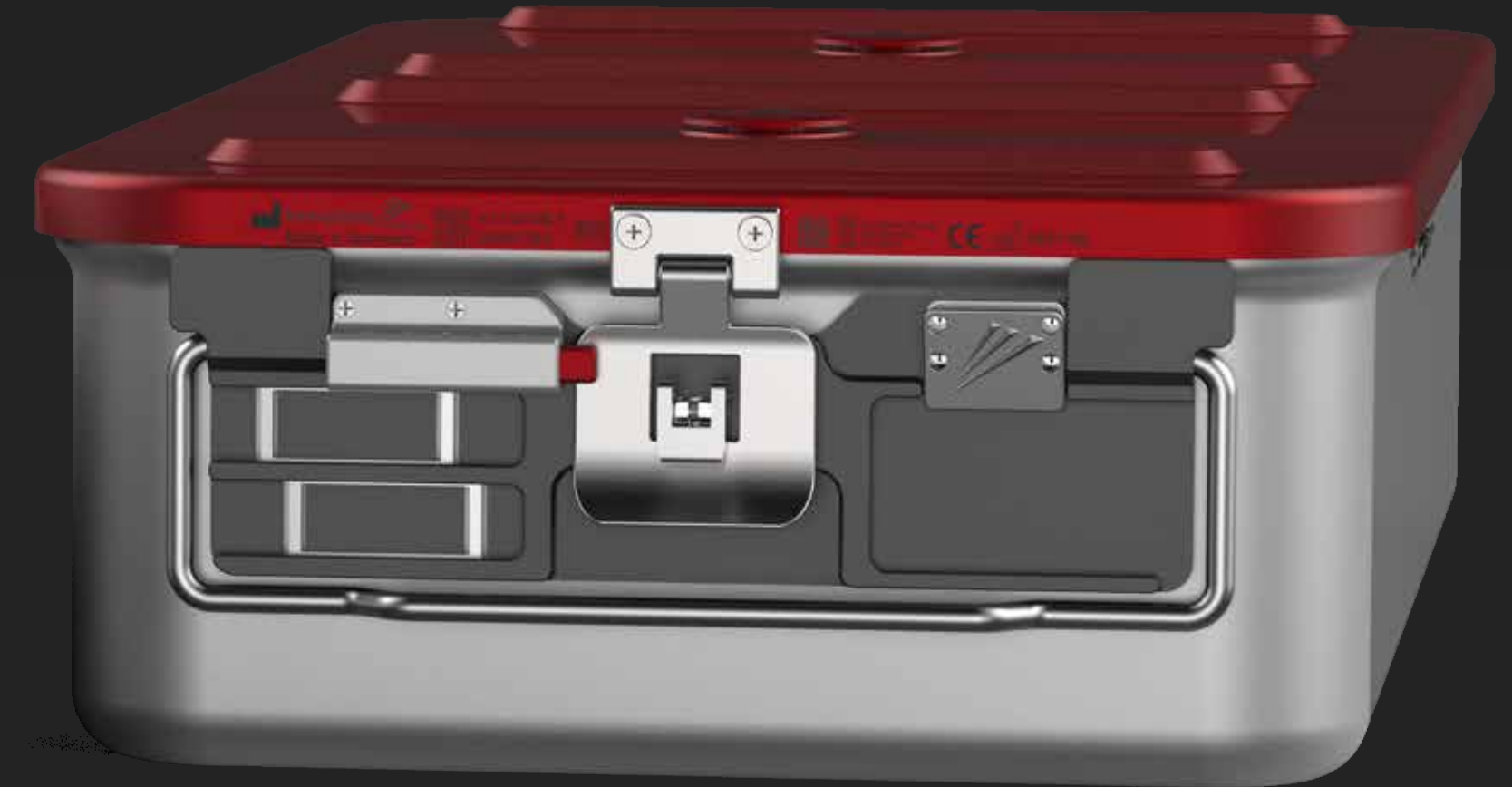
necessary

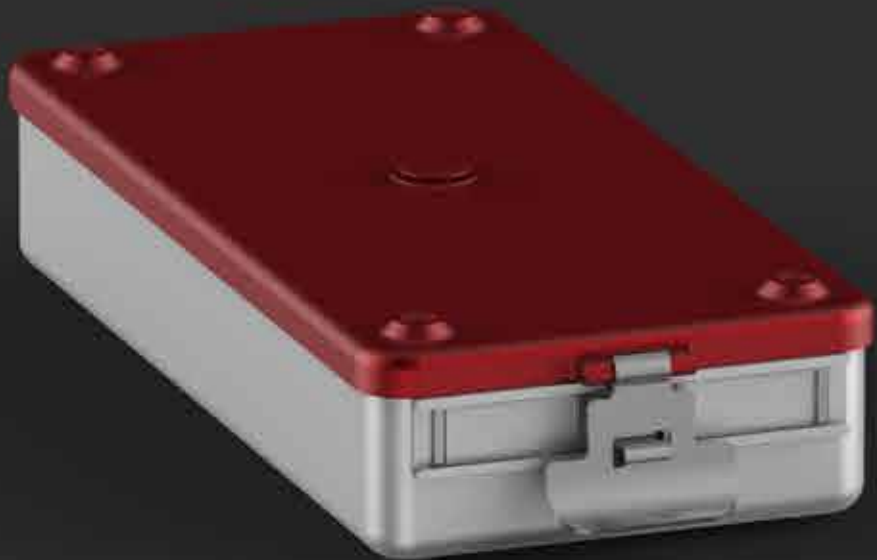


Optional Thermolock 410.47.01.0



not necessary but compatible





Lid S

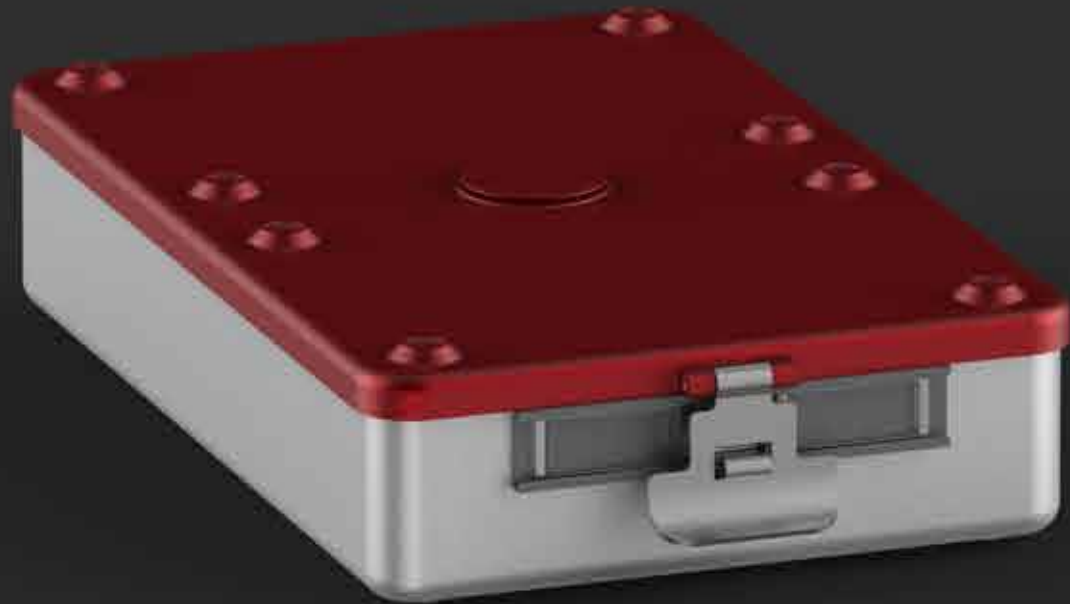
EasyStop
471.03.01.X

disposal
477.04.01.X

red 1 silver 2 blue 3 green 4 gold 5 black 6 gray 7

Tub

size		external dimensions	internal dimensions [max. load high]	item number
S	47	300 x 135 x 47	279 x 129 x [31]	470.05.04.2
S	62	300 x 135 x 62	279 x 129 x [46]	470.05.06.2
S	71	300 x 135 x 71	279 x 129 x [55]	470.05.07.2



Lid D

EasyStop
481.03.01.X

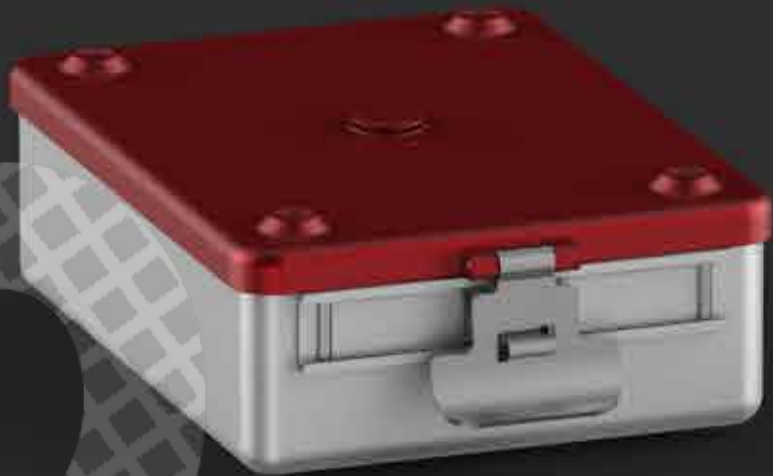
disposal
487.04.01.X

red 1 silver 2 blue 3 green 4 gold 5 black 6 gray 7

Tub

size		external dimensions	internal dimensions [max. load high]	item number
D	50	310 x 190 x 50	282 x 181 x [34]	480.05.04.2
D	67	310 x 190 x 67	282 x 181 x [51]	480.05.06.2
D	85	310 x 190 x 85	282 x 181 x [69]	480.05.08.2

Priz



Lid D1/2

EasyStop
491.03.01.X

disposal
497.04.01.X

red 1

silver 2

blue 3

green 4

gold 5

black 6

gray 7

Tub

size

external dimensions

internal dimensions
[max. load high]

item number

D1/2 50

205 x 145 x 50

181 x 136 x [34]

490.05.04.2

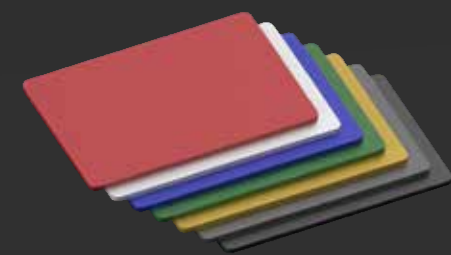
D1/2 67

205 x 145 x 67

181 x 136 x [51]

490.05.06.2

id labels 40x60
with out marking
410.23.00.X

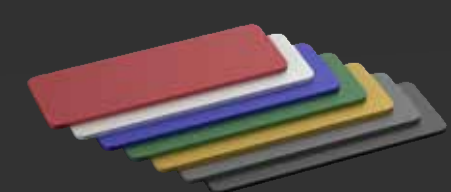


with individual marking
410.13.00.X



- red 1
- silver 2
- blue 3
- green 4
- gold 5
- black 6
- gray 7

id labels 18x50
with out marking
410.22.00.X



with individual marking
410.12.00.X



case locking tags

with out indicator [100pcs.]
410.21.00.1



with indicator [100pcs.]
410.11.00.1

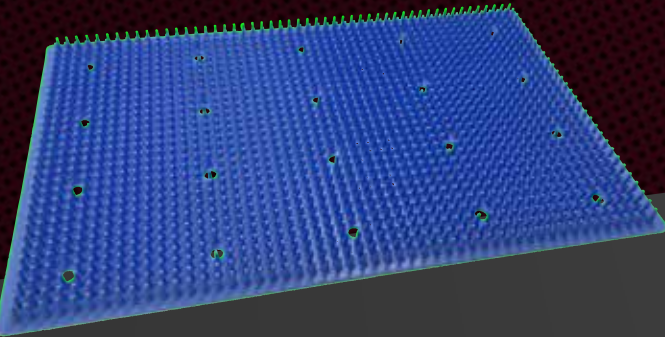
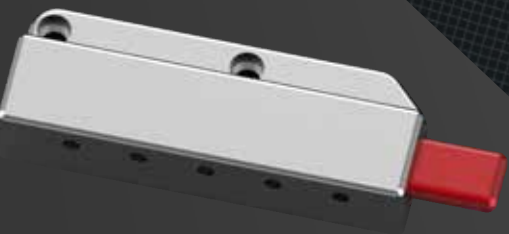
silicon mats

size

XL [440x230] 410.30.00.3	L [380x230] 420.30.00.3	M [220x230] 430.30.00.3	S [270x125] 440.30.00.3	Dental [260x160] 450.30.00.3	1/2 Dental [160x130] 460.30.00.3
XL long [540x230] 410.36.00.3					

Optional Thermolock

410.47.01.0





Innovations Medical Badstraße 11, 78532 Tuttlingen

sustainable Innovations Medical

- Climate-neutral pellet heating system
- photovoltaic system



