



Sterilise more in less
space and time.

How can it sterilise so much more in less space? The secret is hidden within.

The Quadro is a ground breaking new benchtop steriliser, designed to reprocess more instruments in less time.

It is smaller, roomier, faster and easier to use. Since it offers extremely high capacity in a very small footprint, it's the perfect choice for your clinic where throughput is important but space is at a premium.

It looks good, too. But the secret behind its high capacity is something you can't see – unless you look inside.

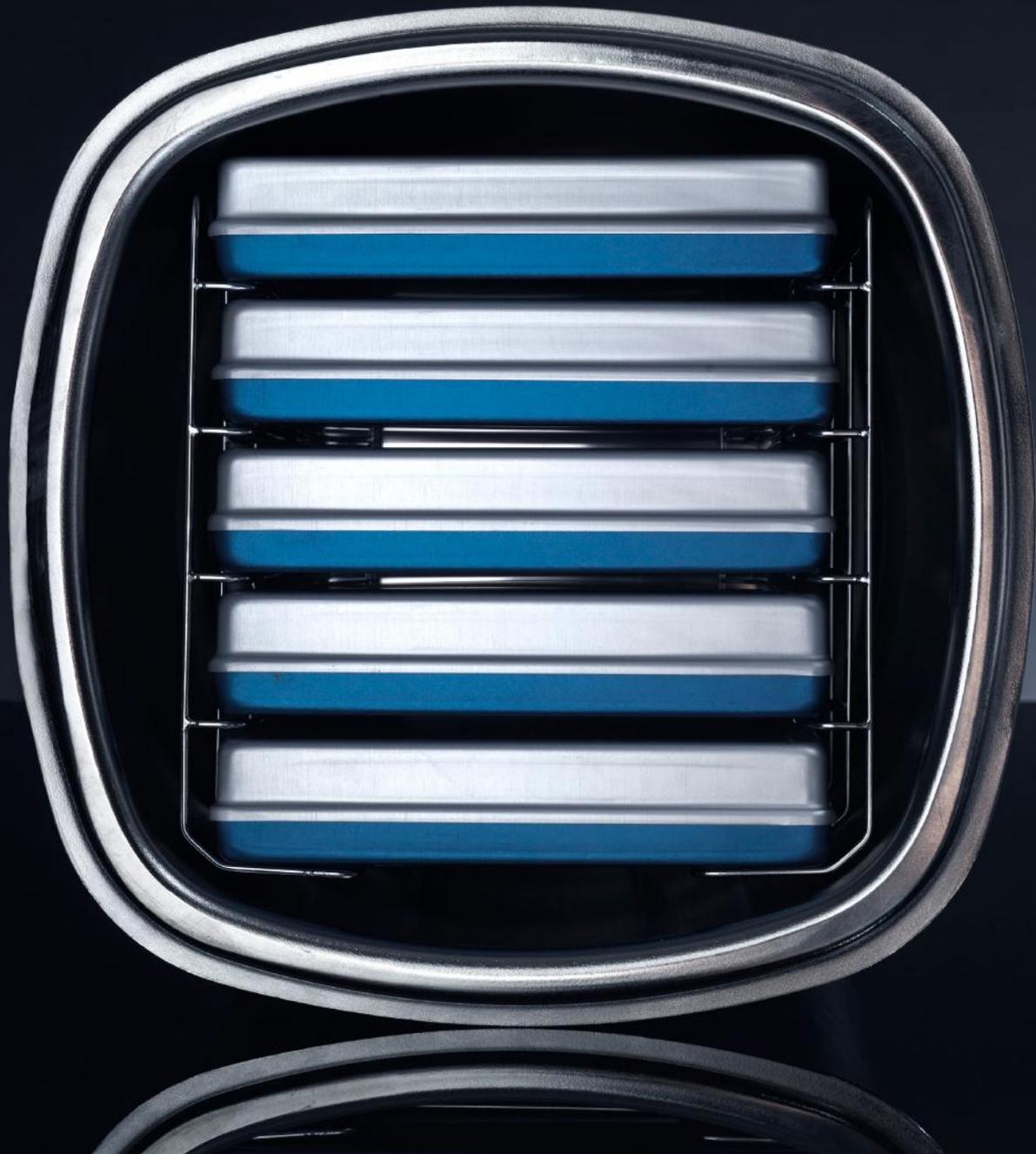


It's all very simple. It's the shape of the chamber.

Most sterilisers have circular-shaped chambers, where approximately 25% is wasted space.

For the Quadro, we used the ingenious formula of the superellipse – a form that is not circular, not square; but in-between.

With its unique shape, it loads five standard trays, while other sterilisers with the same chamber volume only fit three. But this is not all: The Quadro not only loads more – it also works super fast, boosting throughout even further.



Quadro
LINDER MEDICAL



So incredibly fast that it saves a lot more than time.

The higher loading capacity is great for productivity. But the real boost comes from combining it with the extremely short process times.

With the Quadro, the standard B-process can be completed in around 30 minutes. Other sterilisers may require up to twice as long for processing of a standard load.

This means that you get more instruments back in circulation faster. You actually need fewer instruments, which means you can cut your costs quite substantially over time.



Release the load directly on the screen.

The Quadro supports process release directly on the screen. The user's digital signature is digitally documented together with the specific process in order to ensure traceability. Furthermore, if you connect a printer, you can print barcode labels with batch numbers to attach to the loads.



Easy to use with a state-of-the-art touchscreen.

It's large, it's clear, the text is crisp and the graphics are remarkably vivid. We know you will love the 8.5 inch touchscreen on the Quadro.

Not just for its clarity, its colors and high-quality resolution. But also for its user-friendly design, with a really intuitive interface that always provides a good overview and makes the steriliser extremely easy to use.



No extra power required.

The intelligent steam generator system inside the Quadro means no extra power is required at the start of a cycle. Other sterilisers require a 15amp power point, but with the Quadro you can simply plug into a standard 10amp power point and it is ready to go.



Hybrid water supply with Easy-to-clean water reservoirs.

The Quadro can be connected to an external water source for more efficient hassle free operation. The tanks are then automatically filled and drained.

We understand that you want cleaning that is simple and fast, and that's why you'll appreciate the unique open design of the Quadro's water reservoirs.

Just lift the lids and the two-tank system is completely open and fully accessible, all the way down to the smooth rounded corners where no dirt can hide.

What's more, the level controls tell you when you need to fill or drain the tanks, and the water quality system alerts you if the water quality is compromised.



The two-tank system separates clean water from soiled water.



Loading capacity.



Cassette load



Container load



Implantology load



Mixed load

The Quadro can handle many different tray and load systems.

LINDER MEDICAL QUADRO STERILIZERS

STANDARD PROGRAMS

PROCESS TYPE	PROGRAM	PROCESS TIME
B-cycle	Wrapped 134 °C	~30 min*
B-cycle	Wrapped 121 °C	~42 min*
B-cycle	Heavy load 134 °C	~45 min*
B-cycle	18 minutes 134 °C	~45 min*
B-cycle	Dental special 134°C	~17 min
Test Program	B&D, Helix	~23min
Test Program	Leakage Test	~18 min

*Average load, 2kg. The process time mentioned in all documentation is approximate with factory-set values and depends on the load and weight.

Technical features.

EXTERNAL MEASUREMENTS (WxDxH):	454x575* ^x 480 mm
CHAMBER VOLUME	18 litres (0.7 cu.ft)
CHAMBER SIZE (WxDxH)	250x340x250 (usable depth for trays and containers 313 mm)
MAX. LOAD (INSTRUMENTS/TEXTILES)	6 kg/2.5 kg
ELECTRICAL	1-phase, 230 V, 10 Amp
TOTAL WATTAGE	2,200 W
WATER TANK SYSTEM	Clean/soiled, option to connect to main water
WATER TANK VOLUME	4.9 litres/4.9 litres
WATER QUALITY	Demineralsised, max. 15 µS/cm
WATER CONSUMPTION	Approx. 0.2–0.6 litres/process
WATER PRESSURE	0.5–0.8 bar
FRONT AND TOP COVER	Stainless steel AISI 304
SIDE COVERS	Powder coated aluminum
NOISE LEVEL	≤53 dB
WEIGHT	53 kg




Australian Government
 Department of Health
 Therapeutic Goods Administration

TGA Approved
 Medical Device

*Add 50 mm on the back for sufficient ventilation



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