



Visalis 100 from ZEISS

Experience the difference

RS DB3041E

Lea minuciosamente el manual de instrucciones de uso



We make it visible.



Before making an important decision, it is always a good idea to test your options first. After all, nothing beats firsthand experience. That's important whether you're looking for a new car...

Visalis 100 from ZEISS – Release 2.0

Experience phaco efficiency

...or for a new phaco machine. After experiencing the release 2.0 of the Visalis® 100 from ZEISS, surgeons provided exciting feedback on phaco efficiency:

95 %

of cases showed outstanding followability*

100 %

experienced superior chamber stability*

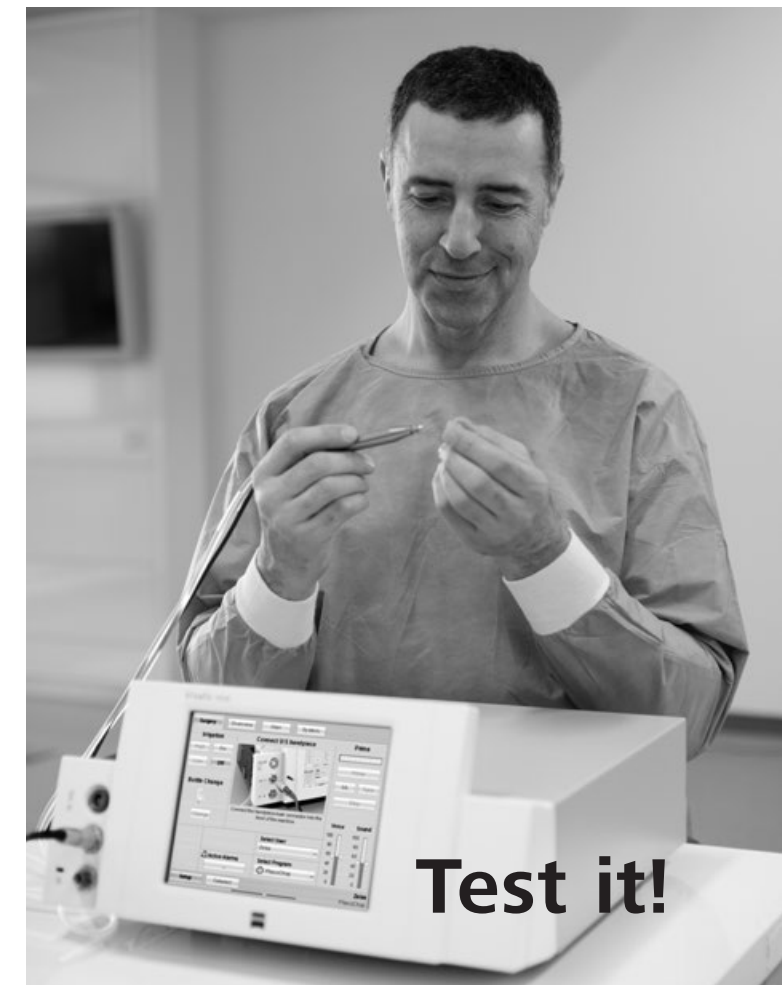
98 %

of hard cataract cases confirmed extremely good ultrasound performance*

The ZEISS Visalis 100 is unique in its class and provides everything you need and more than you would expect! ZEISS quality in phaco technology that you simply have to test to...

...experience the difference.

* Data on file



Experience unique features for your patients...



Capturing followability*

Its capturing followability attracts and continuously engages nucleus fragments on the phaco tip.

Balanced stroke – Adaptive Power Control

Microprocessor controls, measures and stabilizes the tip stroke intraoperatively, resulting in potentially less stress for your patient’s eye.

Surge Security System

Intended to maintain chamber stability at occlusion break thereby minimizing risk of surge.

Minimize energy – new pulse modes

New pulse modes allow you adjust the on time according to your needs and thereby minimize the energy applied to the patient’s eye.

Minimal induced astigmatism – CO-MICS capabilities

Unique in its class, the ZEISS Visalis 100 enables a 1.8 mm incision. As described in the literature, MICS reduces surgically induced astigmatism, increases patient comfort and accelerates wound healing.

Unique pneumatic guillotine cutter

The ZEISS Visalis 100 is the only system in its class with a pneumatic guillotine cutter that includes an integrated quiet compressor – a unique feature sharply focused on your patient’s eye.

... and usability and cost-effectiveness for you!



ZEISS quality in cataract surgery – ZEISS OPMI LUMERA 300 best-in-class visualization meets the phaco efficiency of ZEISS Visalis 100

Total control – aspiration rise time setting

Keep control of aspiration and vacuum with the new peristaltic pump and aspiration rise time setting that provides a venturi-like effect.

Low running costs – durability, reusability

ZEISS stands for high quality products that are engineered for long-term use. This, together with the wide variety of reusable accessories, ensures that the ZEISS Visalis 100 is tailored to meet the economic needs of your practice.

Excellent usability – user interface, footswitch and prime options

Intuitive handling; new graphical user interface; new prime options; and a new, more ergonomic footswitch with simultaneous linear control of aspiration and ultrasound. A difference in usability you’ll experience every day!

A winning team – combine with OPMI LUMERA 300

Combine the Visalis 100 with the OPMI LUMERA® 300 surgical microscope from ZEISS and get proven ZEISS optics with a clear, brilliant and high-contrast image together with a unique phaco system – a winning team for cataract surgery.

* Data on file

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