



ABOUT SONA

SONA is a Canadian company with its headquarters located in Toronto where sales, marketing, controlling, IT, human resources and operations teams are located. The SONA brand was created in 2018 to specialize in design and manufacture large equipment such as dental chairs, operating lights and delivery units. We are an established international dental equipment company with years of experience and deep understanding of the needs of the dental community. Our dedicated sales team works in synergy with our network of highly qualified distributors and end users to ensure that our products not only meet but exceed current and future demands.

VISION

Our vision is to be the global leader of premium quality dental equipment by bringing prestige Canadian standards and design to the world.

MISSION

Our mission is to deliver innovative, comprehensive, reliable and accessible dental products with an enduring commitment to quality.

CORE VALUES

Innovation

We are imaginative thinkers with an intense passion to create; Trailblazers of modern dentistry. We know that our forward-thinking consumers are always looking for the latest and best technology and we excitedly welcome this challenge.

Quality

At SONA, we have stringent quality control measures to ensure that each and every one of our products is built to withstand the test of time. We only use the most durable materials from the most reliable suppliers. This is where infallible quality begins.

Consistency

Our consumers look to us to give them the same great results time and time again. This is where our acute attention to detail comes into play, giving our customers the same high level of satisfaction, every time.



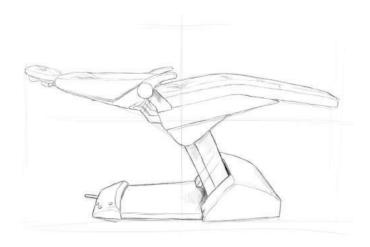
Feel the Difference

At the heart of a great practice is an outstanding chair.

The SONA 100 dental chair is the perfect centerpiece of a modern practice. It is easy to operate and cleverly integrated to optimize accessibility, promoting a seamless workflow. Boasting the latest intuitive features and constructed of only the best materials, SONA 100 is the result of precise German engineering that ensures the highest ergonomic and safety standards. Experience uncompromised reliability and exceptional value with this first-class treatment center.







German Engineering

SONA 100 is designed by German engineers to meet the highest ergonomic and safety standards.

Ultimate Comfort

Maximizing the comfort of both the user and patient is always one of our primary focuses. The SONA 100 is designed with ample cushioning and support. Patients can simply settle in and relax. The ergonomic headrest keeps the patient's head centered during operation with its deep groove design. The chair positioning can be set quickly and with only one hand.



Built to Last

Aluminum and coated steel construction ensures durability and longevity in demanding work conditions, extending the life of your treatment center. Powder-coated surfaces are scratch-resistant and promotes optimal surface hygiene.

Safety as a Priority

The safety anti-collision system ensures safe chair operation during patient positioning. The chair movement is locked when instruments such as a handpiece are in use, to protect the patient from accidental cutting. Any control button can be pressed to activate an emergency stop.



Reliable Modern Simplicity

Distinctive, intuitive features blend effortlessly into a simple, elegant design. The SONA 100 is built to last, having been thoroughly tested to meet and exceed the highest standards.



Performance with Control

The delivery unit is equipped with a Germanengineered valve system which maximizes the power of high speed handpieces so you can get the most out of your instruments. The optional built-in SONA electric motor delivers constant power whenever you need it. An intuitive control panel is integrated onto the delivery unit for easy reach.



Assistant Element with Control Panel

Enhance the way you work with your treatment unit. With a 4-instrument capacity, this assistant element on an easily adjustable arm enables two or four hand operations. All functions can be utilized by the assistant or dentist while operating in a 12-o'clock position.



Optimal Hygiene

All surfaces are easily accessible for cleaning.

Durable stainless steel cuspidor rinsing and cup
filling outlets are sterilizable, while the ceramic
cuspidor bowl is removable for easy cleaning.

Touchless cleansing of suction filters and hands-free
control of the chair further support easy maintenance.





LED Operating Light

A sensor-activating LED operating light provides advanced light performance and unparalleled ergonomics. In the dental operatory, proper lighting is essential for delivering quality patient care while reducing eye fatigue for the dental team. Deliver the perfect combination of light intensity, color and field - Illuminate the operative area with brilliant, natural light.



Intelligent Doctor Stool

Prevent tripping and falling caused by unwanted movement of the stool. Wheels will automatically lock into place when you stand up.







Foot Cross-Switch

This added foot control allows for hands-free chair positioning that is centrally located between the dentist and assistant, promoting a more hygienic environment.



1 for 3 Master Switch

The 1 for 3 master switch is a universal shut-off for air, water and electricity, offering peace of mind.



Upholstery



Yellow



Light Blue



Teal



Dark Blue

Seamless

Smooth and seamless upholstery perfectly ties together a contemporary clinic.







Sewn

Luxurious, plush upholstery offers the ideal blend of comfort and style.







Built-in LED Piezo Scaler

An ultrasonic scaler for scaling, perio and endo is fully integrated into the delivery system to eliminate extra wiring, tubing and foot pedal in your office. It also offers autoclavable LED lighting in the handpiece to provide 100,000 lux of white light for superior visibility.



LED Curing Light

This LED curing light will be ready to operate when you are. No need to worry about battery life.



Electric Motor

The SONA built-in electric motor system provides an optimal electric solution for your practice, delivering constant power whenever you need it.



1 Monitor Arm

Install either a monitor or TV of your choice on this supportive media arm to complete your modern operatory.

² Monitor

A high resolution monitor is mounted directly on the light post which will enhance communication with patients.

(3) Intraoral Camera

A crystal clear intraoral camera is fully integrated into the delivery system, so your camera will always be at your fingertips. Your patients will be well-educated by seeing the images on the screen.



Technical Specifications

Input power supply AC 110-120 V; AC 220-230 V; 50 Hz/60 Hz

Water pressure 2.5-6.0 bar Air supply pressure 5.5-7.5 bar

Air consumption 50l/min; ≥ 130 l/min (air&air venturi)

Patient chair carrying capacity 135 kg
Patient chair lowest - highest position 380-780 mm

SONA 100 N1

Standard Package Options ✓ Patient Chair Built-in LED Piezo Scaler ✓ Delivery Unit LED Curing Light ✓ Cuspidor Electric Motor ✓ LED Operating Light Monitor Arm ✓ Doctor Stool Intraoral Camera



Comprehensive Product Portfolio





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