

SIROLaser – advantages at a glance

- Optimum cost-effectiveness
- Completely maintenance-free diode laser
- Compact unit
- Ergonomically shaped handpiece with innovative finger switch
- Maximum safety during treatment
- Easy-to-use control menu
- Versatile
- Purchase of a Sirona product is an excellent investment

Exceptional variety: The Sirona Instrument Family

Always the correct instrument for successful treatment! In the Sirona instrument family important features are combined in a single system that ensures excellent individual treatment. Sirona's diverse range of instruments forms a modular system, which provides an optimum basis for working ergonomically and achieving reliable treatment results. Guaranteed by Sirona's superior quality instruments.



Sirona Dental Systems LLC
4835 Sirona Drive
Suite 100
Charlotte, NC 28273
Phone: 800-659-5977
Fax: 888-297-8631
E-mail: marketing@sirona.com
www.sirona.com



SIROLaser

Instruments

SIROLaser™ —
setting new standards
in laser dentistry



The Dental Company

Sirona

Subject to technical changes and errors in the text, Order No. A21100142/AB400147A00, Printed in Germany, Dispo No. 04003, 20130330 WS 0907A



> The SIROLaser is compact and highly effective. It is a smart investment for your practice both for image and patient care. <

SIROLaser – a compact diode laser from Sirona

New to the instrument line!

Sirona has introduced the SIROLaser, a compact diode laser. Just as you have come to expect over the years from the world's only full-range supplier of technical products for dentistry, we have set new standards in terms of size and performance. The SIROLaser is much more compact than comparable diode lasers, yet provides optimum performance for all important areas of application. The SIROLaser unit can be used for endodontics, periodontology or surgery.

Compact and powerful!

The use of lasers in dentistry has many benefits, such as minimum bleeding, as well as reduced postoperative swelling and pain. A diode laser in particular also provides many other advantages. This is why Sirona made the decision to use this technology in the development of the SIROLaser: it allowed the size of the unit

to be reduced to the minimum so that you save the maximum on space. The SIROLaser is also maintenance-free and, unlike many types of lasers, it is powerful, yet gentle and safe. The SIROLaser ensures excellent treatment results, complete patient satisfaction and maximum return on your investment.



The compact SIROLaser can be placed on the dentist's element, allowing it to be optimally integrated into the treatment procedure.

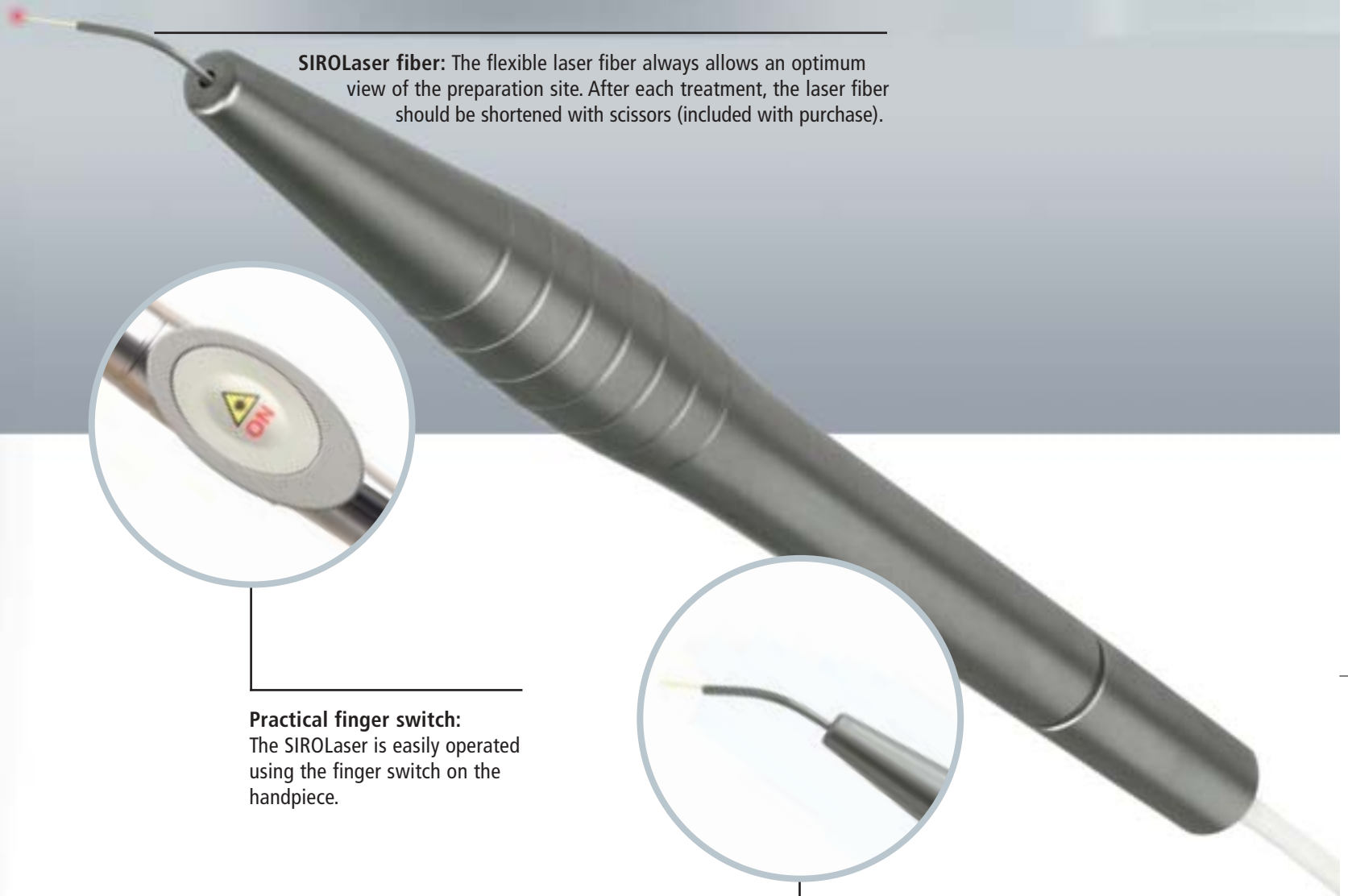
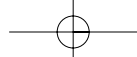
SIROLaser – superior controls with added advantages

Maximum safety during treatment!

The SIROLaser sets new standards, which includes the control functions. A sound treatment procedure is guaranteed, as it is easy to navigate the menu step by step. A glance at the display allows you to see all the treatment parameters immediately. You are always in full control, and maximum safety during treatment is ensured – in endodontics as well as periodontology and surgery.

To cater to your individual requirements, the SIROLaser can be operated using the finger switch on the handpiece or the foot switch. The choice is yours!





SIROLaser fiber: The flexible laser fiber always allows an optimum view of the preparation site. After each treatment, the laser fiber should be shortened with scissors (included with purchase).



Practical finger switch:
The SIROLaser is easily operated using the finger switch on the handpiece.



Ergonomically shaped handpiece:

The handpiece is fitted with a removable finger switch and several tips. The handpiece tips are available in three different angles (30°, 45° and 60°) and are ideal for treatment in the entire oral cavity.

Easy to use control menu:

Recommended laser parameters for the most important indications are already preset. The type of treatment is automatically displayed as a check:

- Green diodes – Standby
- Yellow diodes – Laser is engaged



SIROLaser – practical, state-of-the-art technology



Versatile!

Laser technology already has an excellent reputation with patients. The use of lasers will have an increasingly important role in dentistry in the future. The practical, state-of-the-art technology incorporated in the SIROLaser ensures that you have an innovative and competitive edge: you will benefit from its versatility and, in addition, enhance both the image of your practice as well as patient care.

1. Applications in endodontics:

Endodontic treatment is a very delicate and complex therapy for a dentist. The SIROLaser can support him with its programs:

- Pulpotomy
- Pulpotomy as adjunct to the root canal therapy

2. Applications in periodontology:

As an adjuvant to conventional treatment, the SIROLaser is used during periodontal treatment for sulcular debridement and gingival incisions of granulation tissue.

3. Applications in surgery:

The SIROLaser can be used in surgery for optimum treatment of submerged implants and teeth, troughing, labial and lingual frena, for coagulation of aphthae, herpes and for hemostasis. Other advantages of the SIROLaser in surgery are:

- High precision during surgery
- Precise tissue removal
- Minimum damage to the surrounding tissue
- Minimum bleeding, ensuring a better view of the operating site
- Minimizing of inflammation
- Minimum scar formation
- Lack of postoperative wound pain

SIROLaser – technical data and all the equipment required for professional laser treatment

Technical data	SIROLaser
Wavelength	970 nm +/- 10 nm
Optical power	0.5–7 watt
Emission modes	chopped mode/continuous wave (cw) mode
Frequency	1Hz–10 kHz
Weight	Less than 1.0 lb
Dimensions	3.4" x 2.1" x 7.5" (L x W x H)

Export shipment after confirmation of relevant local compliance

Model	Equipment	REF
SIROLaser	<ul style="list-style-type: none"> ■ 2 laser handpieces ■ 6 tips for laser handpiece ■ 1 finger switch ■ 1 foot control ■ 2 laser fiber (200 µm/320 µm) ■ 1 pair of scissors ■ 3 laser protective goggles for the dentist/assistant/patient ■ 1 transport case/storage box ■ 50 patient information leaflets 	60 88 749

Model	Accessories	REF
SIROLaser	<ul style="list-style-type: none"> ■ Power supply ■ Protective goggles (for operator and assistant) ■ Protective goggles (for patients) ■ 200 µm optical fiber, 3m length ■ 320 µm optical fiber, 3 m length ■ Handpiece ■ Finger switch ■ Foot control ■ Sterilizable scissors for trimming fiber ■ Set of sterilizable tips (30", 45", 60", sterilizable) 2 ea. ■ Optical fiber connector with magnet ■ SIROLaser patient information brochures 50 ea. ■ Interlock connector ■ Y connector ■ Protective goggles for corrective lens (glasses) wearer 1 pr. 	60 47 778 60 47 737 60 47 745 60 47 786 60 53 578 60 47 695 60 47 760 60 47 752 60 91 529 60 47 794 60 56 647 60 91 164 60 56 472 60 56 506 60 56 514



An excellent investment!

All treatment with the SIROLaser can be charged as private treatment. We also provide you with support in marketing your private treatment by supplying 50 patient information leaflets. Patient satisfaction ensures patient loyalty. And you are assured of an excellent return on your investment.