

THE DENTAL
SOLUTIONS
COMPANY™



The tip top program for ultrasonic handpieces

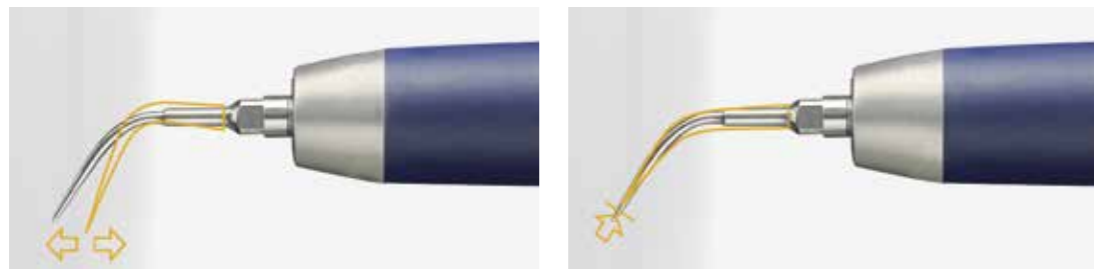
Tips for every purpose,
quality in every detail

dentsplysirona.com



High-quality tips and ultrasonic scalers

A great combination: The ideal result – regardless of the type of treatment – depends on the ideal combination of scaler and tip. By optimally matching the two components, Dentsply Sirona ensures consistent high quality. This has produced ultrasonic scalers that are flexible and easy to use with a selection of tips designed to be used in specific treatment areas.



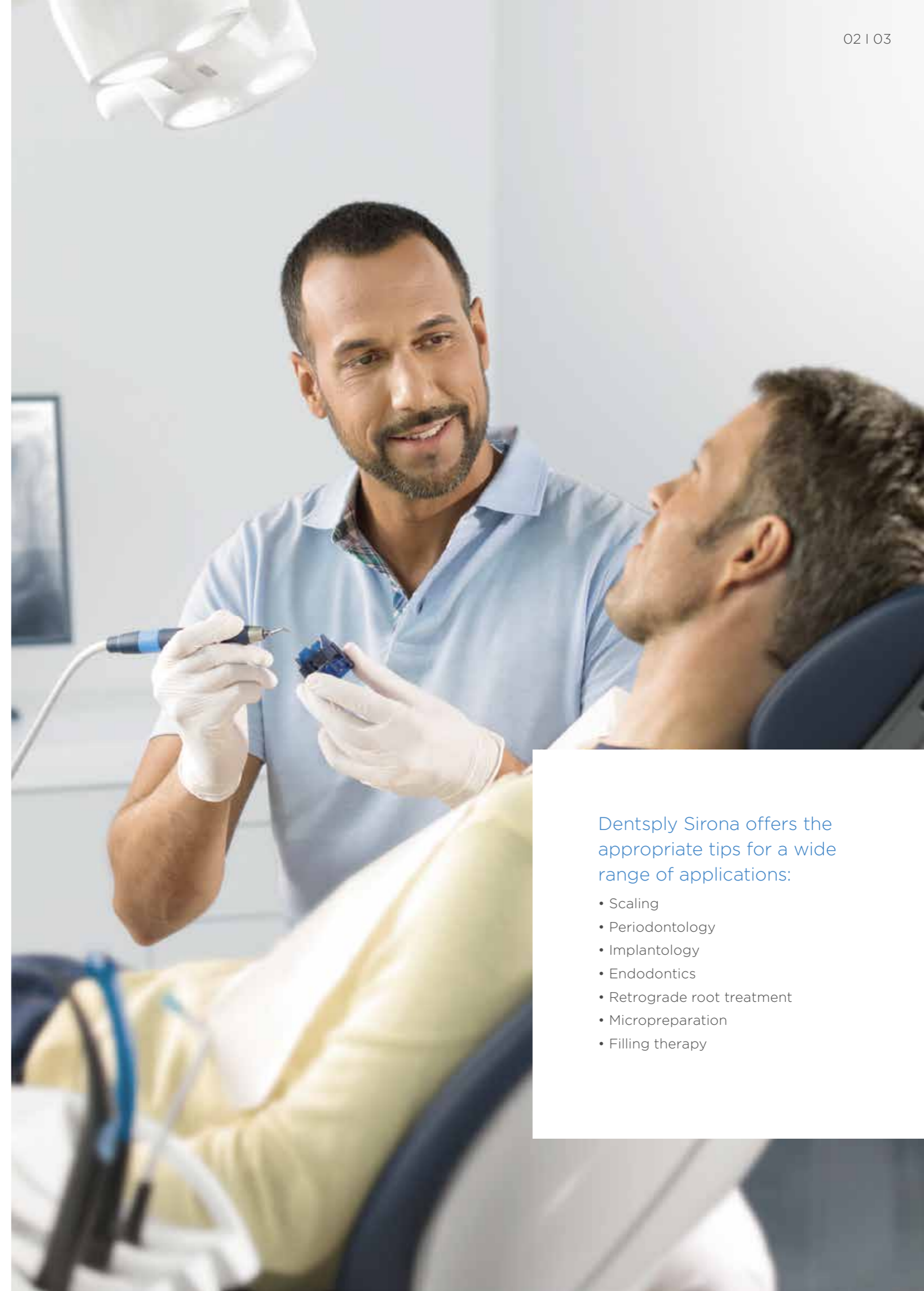
Up - down and forwards - backwards. The two-dimensional oscillation of the tip acts gently on the tooth being treated.

SiroSonic/L/TL – highly versatile: Flexibility integrated into the dentist element.

The SiroSonic/SiroSonic L and SiroSonic TL ultrasonic handpieces with powerful illumination are the perfect instruments for many types of treatment in the modern dental practice. Their reliable power regulator allows them to be used both for highly sensitive periodontal treatments and micropreparation. A Dentsply Sirona spray adapter can also be attached to both handpieces for delivery of external rinsing fluid (e.g. NaOCl or CHX solution)

Safe operation

What Dentsply Sirona offers you: A feature of all tips is optimum oscillation excursion – customized to the specific requirements of individual treatment areas. Scaling and periodontal tips oscillate, e.g. two-dimensionally or only in one plane. Lateral movements are avoided and the teeth are effectively protected during treatment. The cutting capacity is affected by the wear on the tip. This can easily and quickly be checked any time using a checkcard for tips.



Dentsply Sirona offers the appropriate tips for a wide range of applications:

- Scaling
- Periodontology
- Implantology
- Endodontics
- Retrograde root treatment
- Micropreparation
- Filling therapy

The great effect of high-quality tips

Small but significant

Nearly all tips fit on all ultrasonic scalers from Dentsply Sirona from any model range and any model year. This is always taken into account at the development stage. This applies to: SiroSon S, SiroSon L, SiroSonic, SiroSonic L, SiroSonic TL.

High quality

All Dentsply Sirona tips are of the very highest quality. Only highly tempered stainless steel that has been conditioned and hardened in strict accordance with the Dentsply Sirona tempering procedure is used in production. Dentsply Sirona also continues to set new standards in quality by consistent use of state-of-the-art CNC processing technology.


Products

Types		Versions	Ref.
SiroSonic ¹		Without light, incl. no. 3L and no. 4L tips	59 13 517
SiroSonic L ¹		With light, incl. no. 3L and no. 4L tips	59 13 509
Set SiroSonic L ¹		With light, 2 pcs.	65 62 834
SiroSonic TL ²		With light, incl. no. 3L and no. 4L tips	62 12 216
Set SiroSonic TL ²		With light, 2 pcs.	65 62 842

¹ Suitable for Intego and Intego Pro.

² Suitable for Sinus and Teneo.

Accessories for scaler

Accessories		Usage	Ref.
Spray adapter L		For SiroSon L and SiroSonic/SiroSonic L when using externally supplied special rinsing fluids	60 02 286
Spray adapter TL		For SiroSonic TL when using externally applied rinsing fluids	61 41 852
Torque wrench		For fastening the tip to the handpiece securely	60 06 196

Technical data







Technical Data	SiroSonic SiroSonic L SiroSonic TL
Drive	Piezoelectric
Oscillation	Linear
Oscillating frequency [kHz]	- 25-32
Illumination*	LED
Ø of handpiece [mm]	max. 18
Handpiece grip Ø [mm]	- 12 / - 18
Handpiece length [mm] (without instrument tip)	- 96 / - 101
Weight [g]	- 47 / - 50

* Not for SiroSonic.




Periodontology

For scaling subgingival calculus, even in deep gingival pockets. The SiroPerio tips provide optimum access in all areas for scaling calculus efficiently while being gentle on the tooth structure. Extremely convenient in use as it provides for good accessibility, even in bifurcations.

Accessories		Usage	Ref.
SiroPerio PE1* Straight, slender		For rinsing and scaling roots in deep gingival pockets	60 44 825
SiroPerio PE2* Curved to the right		For scaling roots in deep gingival pockets in the posterior tooth region	60 44 833
SiroPerio PE3* Curved to the left		For scaling roots in deep gingival pockets in the posterior tooth region	60 44 841
SiroPerio 4 PS* Straight		For detection and scaling roots in deep gingival pockets with PerioScan	61 77 005
SiroPerio PE5* Curved to the right		For scaling roots in deep gingival pockets in the posterior tooth region	63 43 078
SiroPerio PE6* Curved to the left		For scaling roots in deep gingival pockets in the posterior tooth region	63 43 086

Filling therapy

For gentle, safe insertion of inlays.

Accessories		Usage	Ref.
CEM set no. 6L* (1 CEM tip no. 6L, 2 contact caps for inlays)		For inserting ceramic inlays (e.g. CEREC) with thixotropic composites	18 94 307
Contact cap		For CEM tip no. 6L, 10 pcs. for inlays	18 94 372

Micropreparation



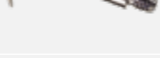

Selectively diamond-coated tips with a 20° bevel for minimally invasive preparation and adhesive treatment of small approximal cavities. Cooling spray is delivered directly to the preparation site. Contra-angle ensures universal access to all quadrants with only two tips of each size.

Accessories		Usage	Ref.
SiroPrep M1* Small		Mesial	59 04 276
SiroPrep D1* Small		Distal	59 47 309
SiroPrep M2* Standard		Mesial	59 47 358
SiroPrep D2* Standard		Distal	59 47 366

* Incl. torque wrench.


Retrograde root treatment

Selective, diamond-coated tips for retrograde apicoectomies. The tips are angled at approx. 20° (right or left) to facilitate access to the preparation site.

Accessories		Usage	Ref.
SiroRetro KR* Short, angled to the right		For the lower left and upper right quadrants	54 57 895
SiroRetro KL* Short, angled to the left		For the lower right and upper left quadrants	54 57 887
SiroRetro GR* Large, angled to the right		For the lower left and upper right quadrants	54 57 911
SiroRetro GL* Large, angled to the left		For the lower right and upper left quadrants	54 57 903



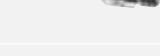

Implantology

For optimal biofilm management and gentle cleaning of implants as well as metallic and ceramic restorations. Thanks to a special plastic coating, the cleaning insert operates smoothly on sensitive surfaces ensuring an optimal and gentle treatment.

Accessories		Usage	Ref.
SiroImplant IP1 only for SiroSon L, SiroSonic/L/TL		For cleaning of implants as well as metallic and ceramic restorations	63 43 052
Insert IP1 for SiroImplant IP1		Scope of supply: 5 pcs.	63 43 094

Scaling

Wide range of tips available for all stages of supragingival scaling.

Accessories		Usage	Ref.
Tip no. 1L*		For initial lingual and buccal scaling	89 24 250
Tip no. 2L*		Versatile, lingual, buccal and approximal	89 24 268
Tip no. 3L*		Universal bilateral, subgingival and interdental	18 94 455
Set no. 3L* (2 pcs.)		See tip no. 3L	64 12 451
Set no. 3L* (6 pcs.)		See tip no. 3L	65 41 044
Tip no. 4L*		Universal, ideal for supragingival and subgingival tooth surfaces and interdental areas	18 94 463
Set no. 4L* (2 pcs.)		See tip no. 4L	64 12 469
Set no. 4L* (6 pcs.)		See tip no. 4L	65 41 051

* Incl. torque wrench.

Dentsply Sirona

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Procedural Solutions

Preventive
Restorative
Orthodontics
Endodontics
Implants
Prosthetics

Enabling Technologies

CAD/CAM
Imaging
Treatment Centers
Instruments