





# **T1 Turbines**

Premium class turbines lie ideally balanced in your hand. Regardless of whether you choose the T1 Control, T1 Boost or T1 mini, all turbines offer high power, provide optimum control at all times and are extremely quiet when working.

T1 mini's small head gives you the perfect view, while T1 Control's patented speed control allows consistent and lownoise work and T1 Boost offers maximized performance - at a whisper tone.

- Ergonomic lightweight titanium sleeves: 22% lighter than before
- DLC coated ceramic ball bearings\*
- Dynamic Speed Control (DSC) for smoother operation and less tearing.
- Economical replacement of the rotor cartridge by the user
- Reduction of head volume at steady or even increased power.



Types		Power (W)	Head diameter (mm)	Head height (mm)	Weight (g)	Idling speed (rpm)	Indication
T1 Control	¢	Up to 22	Approx. 11.9	Approx. 13.0	Approx. 44	Approx. 250,000	Cavity preparation
T1 Boost	≎	Up to 26	Approx. 11.4	Approx. 12.7	Approx. 44	Approx. 370,000	Cavity preparation
T1 mini	♦	Up to 21	Approx. 9.7	Approx. 12.7	Approx. 43	Approx. 410,000	Cavity preparation

Types/Ref.	Dentsply Sirona connection	KaVo connection
T1 Control	6689348	6689363
T1 Boost	6689389	6689405
T1 mini	6689421	6689462

# **T2 Turbines**

You can rely on our T2 class turbines for any situation. The continuous high performance, the ergonomic shape together with a surface finish for strong grip, these turbines made of stainless steel are guaranteed to satisfy.

- High robustness due to sleeves made of stainless steel and surface finish for strong grip
- Robust ceramic ball bearings
- Dynamic Speed Control (DSC) for smoother operation and less tearing
- Suitable for all common quick-coupling versions (Click & Go)
- Economical replacement of the rotor cartridge by the user
- Low noise level: T2 turbines with 4-nozzle spray



Types		Power (W)	Head diameter (mm)	Head height (mm)	Weight (g)	Idling speed (rpm)	Indication
T2 Control	¢	Up to 22	Approx. 11.9	Approx. 13.0	Approx. 54	Approx. 250,000	Cavity preparation
T2 Boost	≎	Up to 26	Approx. 11.4	Approx. 12.7	Approx. 54	Approx. 370,000	Cavity preparation
T2 mini	≎	Up to 21	Approx. 9.7	Approx. 12.7	Approx. 53	Approx. 410,000	Cavity preparation

Types/ref.	Dentsply Sirona connection	KaVo connection	W&H connection	NSK connection
T2 Control	6689520	6689546	6689561	6689603
T2 Boost	6689629	6689637	6689652	6689678
T2 mini	6689702	6689744	6689769	6689785



	Tooth parat		
P	1	P	



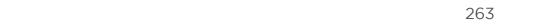
Management













# **Instruments** Handpieces



6314558

# T3 turbines- quick coupling

The turbines of the T3 class are made of stainless steel, are easy to clean and have a good grip due to a surface finish. Up to 26 watts of power and ceramic ball bearings ensure efficient working in the long run. In other words: lasting efficiency.

- DSC Dynamic Speed Control for smoother operation and less tearing
- Inbuilt water filter
- Double back-suction stop (protective head system)
- Robust ceramic ball bearings
- Unbelievably quiet thanks to the 4-nozzle spray
- Hygienic: can be sterilized and thermally disinfected



Types	Power (W)	Head diameter (mm)	Head height (mm)	Weight (g)	Idling speed (rpm)	Spray	Features (mm)	Indication
T3 Boost	Up to 26	Approx. 11.4	Approx. 13.0	Approx. 54	Approx. 370,000	4	1.6 FG	Cavity preparation
T3 mini	Up to 21	Approx. 9.7	Approx. 12.7	Approx. 53	Approx. 410,000	4	1.6 FG	Cavity preparation

Types/ref.	Dentsply Sirona connection	KaVo connection
T3 Boost	6689801	6689827
T3 mini	6689843	6689868

## T3 turbines - fixed connection

The long-term stable materials ensure that our T3 turbines with fixed connection remain sturdy for years to come. The turbine with 4-nozzle spray is especially quiet and the high-quality sleeve is simple and easy to clean.

- Your choice of Midwest 4-hole and Borden 2/3-hole connection
- Most powerful turbine with 30 watts
- Quality "Made in Germany"
- Durable ceramic ball bearings
- Protective Head System (PHS) for a lower risk of cross-contamination
- Hygiene: can be sterilized and thermally disinfected



Types	Power (W)	Head diame- ter (mm)	Head height (mm)	Weight (g)	Idling speed (rpm)	Spray	Features (mm)	Indication	Ref.
T3 Racer Midwest	Up to 30	Approx. 11.9	Approx. 13.0	Approx. 46	Approx. 400,000	4	1.6 FG	Cavity preparation	6460385
T3 Racer Borden	Up to 30	Approx. 11.9	Approx. 13.0	Approx. 46	Approx. 400,000	4	1.6 FG	Cavity preparation	6460427
T3 mini Midwest	Up to 24	Approx. 10.2	Approx. 12.7	Approx. 47	Approx. 410,000	4	1.6 FG	Cavity preparation	6601731
T3 mini Borden	Up to 24	Approx. 10.2	Approx. 12.7	Approx. 47	Approx. 410,000	4	1.6 FG	Cavity preparation	6601756

# **T4 Turbines**

The T4 class turbines convince with their combination of essential design and exceptional high power level of up to 26 watts. Regardless of which treatment unit you use, with Midwest 4-hole and Borden 2/3-hole you always have the right choice.

- Your choice of Midwest 4-hole and Borden 2/3-hole connection
- Essential design out of stainless steel
- Ceramic ball bearings
- Single spray
- Up to 26 watts
- Push button chuck



Types	Head diameter (mm)	Head height (mm)	Weight (g)	Speed (min <sup>-1</sup> )
T4 Racer Midwest	~ 11.9	~ 13	~ 48	~400,000
T4 Racer Borden	~ 11.9	~ 13	~ 48	~400,000

Types	Spray	Equip- ment (mm)	Ref. No.	Ref. No. Package of 25
T4 Racer Midwest	Single	1.6 FG	6624394	6386234
T4 Racer Borden	Single	1.6 FG	6624402	6412816

# Couplings

#### Sirona quick coupling R (LED), for 6319706 T1/T2 Turbines

• 4 hole standard connection with LED light and spray regulation, with anti-retraction stop

Sirona quick coupling R, for T1/T2 Turbines 4 hole standard connection with light and spray regulation, with anti-retraction stop

Sirona quick coupling F, for T1/T2 Turbines 4174467

4 hole standard connection with light, spray regulation, and with anti-retraction stop. For units without exhaust of drive air in the unit. Drive air exhausts between quick coupling and hose connection to avoid power-impairing anti-retraction.

# Accessories

# **Dentsply Sirona LED**

For the BL/BL E and BL ISO motors (not the BL ISO C/E/S motors) as well as the SL/SL ISO and EL1 motors; compatible with the brown and green halogen lamps. The LED can be used in the following Der M1-

Dentsply Sirona treatment centers: M1-90, M1-94, M1-96, Siro	
Lamp (brown) or Sprayvit L	5940291
O-ring set f. Sirona quick coupling (two sets each)	4175803
Spray cap Dentsply Sirona connection T1-T3 Turbines	5941802
Spray cap Multiflex LUX® connection (KaVo) T1-T3 Turbnes	5456954
Spray cap ROTO Quick® connection (W&H) T1-T3 Turbines	5456970
Spray cap Unifix® connection (BienAir) T1-T3 Turbines	5829796
Spray cap Mach/-Phatelus® connection (NSK) T1-T3 Turbines	5867911
Spray cap QD-J® connection (NSK) T3 Turbines	5862243
T1 Spray 1 x 250 mL	5901665





# Straight and contra-angle handpieces - Slowspeed

# **T1 Line Contra Angles**

The high-quality straight and contra-angle handpiece series T1 Line excels due to its ergonomic design. It sits feather-light in your hand thanks to the titanium sleeves. This guarantees fatigue-free working and precise results. You stay flexible with the ISO interface, regardless of the treatment center you are .....

- Longer service life thanks to DLC (Diamond like Carbon) coated ball bearings
- Optimal illumination for an excellent view
- A universal ISO interface
- Adaptability to motors with light thanks to the ISO Slider®
- Ergonomic lightweight titanium sleeves



Types			Gear ratio/ reduction	Speeds	Head diameter (mm)	Head height (mm)	Features	Indication	Ref.
T1 Line C 200 L	¢		1:5	Up to approx. 200,000	Approx. 8.7	Approx. 14.6	Dia. 1.6 FG	Cavity and crown preparation	3328452
T1 Line C 40 L	♦		1:1	Up to approx. 40,000	Approx. 8.7	Approx. 12.4	Dia. 2.35 WB	Finishing	3328437
T1 Line C 6 L	♦		6:1	Up to approx. 6,000	Approx. 8.7	Approx. 12.4	Dia. 2.35 WB	Excavating	3328429
T1 Line C 1,6 L	♦		24:1	Up to approx. 1,600	Approx. 8.7	Approx. 12.4	Dia. 2.35 WB	Excavating	3328411
T1 Line H 40 L	♦	•	1:1	Up to approx. 40,000	-	-	Dia. 2.35 HB/WB	Preparation	6031277

Contra-angle handpiece, red 1:5 with 4-nozzle spray, contra-angle handpieces, blue 1:1 and green 6:1 or 24:1 with 1-nozzle spray, handpiece, blue 1:1 with 1-nozzle spray.

Types	Gear ratio/ reduction	Speeds/cycles	Features	T1 Classic Ref.	T1 Line Ref.	Indication
Prophy	2.4:1	Up to approx. 5,000	Snap-on & screw-in	5899278	1894901	Prophylaxis
EVA 04 L	-	Stroke 0.4 mm	-	5899237	3329260	Polishing
EVA 11 L	-	Stroke 1.1 mm	-	5899245	4177015	Polishing
Endo L	-	Motion ± 30°	Shank dia. 3.6-4.0/ Adapter dia. 2.35	5899260	5869552	Endodontics
Endo 6 L	6:1	Up to approx. 6,000	Dia. 2.35 WB	-	6527191	Endodontics

# T2 Line Contra Angles

T2 Line is the robust straight and contra-angle handpiece series in the comfort class. Quality and Dentsply Sirona's expertise are combined to create a product series with functionality and reliability to ensure complete focus on the treatment.

- Optimal illumination for an excellent view
- A universal ISO interface
- Adaptability to motors with light thanks to the ISO  $\mbox{Slider}\mbox{\ensuremath{\mathbb{B}}}$
- Ergonomic lightweight titanium sleeves



Types			Gear ratio/ reduction	Speeds	Head diameter (mm)	Head height (mm)	Features	Indication	Ref.
T2 Line A 200 L	٥	•	1:5	Up to approx. 200,000	Approx. 8.7	Approx. 14.6	Dia 1.6 FG	Cavity and crown preparation	6376177
T2 Line A 40 L	≎		1:1	Up to approx. 40,000	Approx. 8.7	Approx. 12.4	Dia 2.35 WB	Finishing	6376185
T2 Line A 6 L	♦		6:1	Up to approx. 6,000	Approx. 8.7	Approx. 12.4	Dia 2.35 WB	Excavating	6376193
T2 Line AH 40 L	Ö	•	1:1	Up to approx. 40,000	-	-	Dia 2.35 HB/ WB	Preparation	6376201

Contra-angle handpiece, red 1:5 with 4-nozzle spray, contra-angle handpieces, blue 1:1 and green 6:1 with 1-nozzle spray, handpiece, blue 1:1 with 1-nozzle spray

# **T2 Short Contra Angles**

With its significantly reduced instrument size, slim design, and thus reduced overall weight, these contra-angle handpieces feel well-balanced and perceptibly light in your hand. The S-Line instruments are ideally balanced and allow you to work without strain or fatigue, even during longer.

- Considerably shorter, thus improved ergonomics
- $\bullet\,$  Very lightweight thanks to the compact size
- Smallest head dimensions just 8.7 mm in diameter
- With a universal ISO interface for motors with short coupling element
- Adaptability to motors with light thanks to the ISO Slider®
- Optimal illumination for an excellent view



Types		Gear ratio/ reduction	Speeds	Head diameter (mm)	Head height (mm)	Features	Indication	Ref.
T2 S-Line AS 200 L	F (	1:5	Up to approx. 200,000	Approx. 8.7	Approx. 14.6	Dia. 1.6 FG	Cavity and crown preparation	6576065
T2 S-Line AS 40 L	-	1:1	Up to approx. 40,000	Approx. 8.7	Approx. 12.4	Dia. 2.35 WB	Finishing	6576073
T2 S-Line AS 6 L	-	6:1	Up to approx. 6,000	Approx. 8.7	Approx. 12.4	Dia. 2.35 WB	Excavating	6576081

Contra-angle handpiece, red 1:5 with 4-nozzle spray, contra-angle handpieces, blue 1:1 and green 6:1 with 1-nozzle spray



# **Instruments** Handpieces

# T3 Line Contra Angles

The straight and contra-angle handpieces of the T3 class with their extremely robust titanium sleeves are sturdy and an investment that will provide satisfaction for years to come.

- Universal ISO interface
- Extremely robust titanium sleeves
- Perfectly hygienic: can be sterilized and thermally disinfected



Types		Gear ratio/ reduction	Speeds	Head diameter (mm)	Head height (mm)	Features	Indication	Ref.
T3 Line E 200	•	1:5	Up to approx. 200,000	Approx. 8.7	Approx. 14.6	Dia 1.6 FG	Cavity and crown preparation	6392679
T3 Line E 40		1:1	Up to approx. 40,000	Approx. 8.7	Approx. 12.4	Dia 2.35 WB	Finishing	6392687
T3 Line E 6		6:1	Up to approx. 6,000	Approx. 8.7	Approx. 12.4	Dia 2.35 WB	Excavating	6392695
T3 Line EH 40		1:1	Up to approx. 40,000	-	-	Dia 2.35 HB/WB	Preparation	6392711

T3 Line: Contra-angle handpiece, red 1:5 with 4-nozzle spray, contra-angle handpieces, blue 1:1 and green 6:1 with 1-nozzle spray.

# **T3 Short Contra Angles**

With its significantly reduced instrument size, slim design, and thus reduced overall weight, these contra-angle handpieces feel well-balanced and perceptibly light in your hand. The S-Line instruments are ideally balanced and allow you to work without strain or fatigue, even during longer.

- Considerably shorter, thus improved ergonomics
- Very lightweight thanks to the compact size
- Smallest head dimensions just 8.7 mm in diameter
- With a universal ISO interface for motors with short coupling element



Types		Gear ratio/ reduction	Speeds	Head diameter (mm)	Head height (mm)	Features	Indication	Ref.
T3 S-Line ES 200	•	1:5	Up to approx. 200,000	Approx. 8.7	Approx. 14.6	Dia 1.6 FG	Cavity and crown preparation	6576123
T3 S-Line ES 40	•	1:1	Up to approx. 40,000	Approx. 8.7	Approx. 12.4	Dia 2.35 WB	Finishing	6576131
T3 S-Line ES 6	•	6:1	Up to approx. 6,000	Approx. 8.7	Approx. 12.4	Dia 2.35 WB	Excavating	6576149

T3 S-Line: Contra-angle handpiece, red 1:5 with 4-nozzle spray, contra-angle handpieces, blue 1:1 and green 6:1 with 1-nozzle spray

# **T4 Line Contra Angles**

The instruments of the T4 class are the entrance to the Dentsply Sirona world. A clever combination of proven technology and engineering know-how for a costeffective use.

The straight and contra-angle handpiece of the T4 class are delivered with a robust steel sleeve.

- Essential design out of stainless steel
- External spray
- Push button chuck
- For use with burs that have a 2.35 mm bur shaft diameter



Types + Ref.	Speed (rpm)	Spray	Head diameter (mm)	Head height (mm)
T4 Line B 40	max. 40,000**	external	~ 8.7	~ 12.4
T4 Line BH 40	max. 40,000	external	-	-
T4 Air Motor BM/BO	~22,000***	external	-	_

	Types + Ref.	Weight (g)	Equipment	Ref. No.	Ref. No. package of 25
	T4 Line B 40	~72	Ø 2.35 WB	6401827	6402106
	T4 Line BH 40	~77	Ø 2.35 WB	6401843	6402114
	T4 Air Motor BM/BO	~90	-	6439884 6439892	6432962/ 6432970

- \* not available in all countries
- \*\* ~22,000 if connected to the T4 Air Motor BM/BO
- \*\*\* clockwise/counterclockwise

# **Specialty Contra Angles**

# Implant 20:1

Instruments used in surgery and implantology meet sophisticated demands arising from the need for particular accuracy. With its powerful gearings, Implant 20:1 offers up to 70 Ncm - the necessary torque for all drilling and shaping applications - and thus ensures precise work. Implant 20:1 - the specialist for surgery and implantology.

To meet the relevant infection control requirements the contra-angle can be dismantled easily without any tools. The contra-angle boasts the following product features:

- Compatible with ISO interface
- High torque up to 70 Ncm
- Optimum speed and torque for all drilling and shaping applications
- Max. speed 2,000 rpm
- Internal and external cooling spray for saline solution
- Easy to dismantle without any tools
- Outstanding cost and performance ratio
- Sterilisable and thermally disinfectable
- Broad application range from smoothing the alveolar crest to screwing-in the implant

The Implant 20:1 contra-angle handpiece is the perfect complement to the Teneo treatment center and caters for

a complete spectrum of assignments in the area of implantology and surgery.



6043702

# Implant 20:1

with push-button chuck for drills ( $\varnothing$  2.35 mm) with internal and external cooling spray for saline solution, reduction 20:1

# Endo 6:1 - Endodontics without file clamps

In combination with an apex locator the compact Endo 6:1 contra-angle handpiece facilitates the localisation of the apex without the need for a file clamp. Length measurement takes place directly via the handpiece. The extremely compact head ensures that the dentist has the best possible view of the root canal. The slimline design without a file contact clip is the passport to perfect ergonomics.

Thanks to the practical ISO interface, the user has a free choice of micromotors.

Ideal in combination with endodontic treatment function.





5983072



5994277 Endo 6:1

Contra-angle for SiroEndo and SiroEndo Pocket and Intego with endodontic treatment function suitable for cable-free APEX measuring.

# **Accessories**

Spray clip H for handpieces		4174079
Spray clip H for handpieces (for T1 and T2)		
Spray clip C for contra-angles		4174087
NaCL silicon hose, thin, 200 mm long (6 pcs)	J	5917419
T1 Spray	13.13	5901665
Non-polluting oil for cleaning and		
maintenance (6 x 250 mL)		
Spray cap ISO		8917858
O-Ring for spray cap		7036353
Air deflection plate for contra-angle drills Ø 2.35 mm		4176223
Hip blower air rejector		
Screw-in button		8925679
Screw-in button for snap-on caps and brus	shes	
Isolation sleeve for T1 Line Endo 6 L handpiece with light (5 pcs	)	6539089
for use with ApexLocator		
Spray clip B		6398775
Sprayclip BH		6538792
Isolation sleeve for Endo 6:1 handpie (5 pcs)	ce	6324631
for use with ApexLocator		

# **Motors**

# Motor BL/ BL E/ BL ISO C/ E/ BL Implant

Brushless, compact and hygienic

- The brushless Dentsply Sirona-Motors BL are not only extra short, they also belong to the world's lightest and
- most ergonomic motors
- These brushless micromotors are electronically controlled with perfection
- All motors have an anti-retraction stop
- Motors and adapters are sterilisable and maintenancefree

# Only the best in performance

- Constant maximum torque over the wide speed range from 90-40,000 rpm (depending on the treatment centre)
- The microprocessors also provide guiet and stable operation at rapidly changing loads
- Motor BL, BL E, BL ISO C and BL ISO E support the apex function, depending on the configuration of the treatment centre
- · The slim and lightweight implantology motor BL Implant with internal cooling provides a max. torque of
- · No air is emitted at the treatment site



#### Motor BL with LED

6319714

- · Brushless motor with LED, torque max. 2.4 Ncm, sterilisable
- Suitable for T1 Classic system with Dentsply Sirona-interface
- In combination with Teneo/Sinius
- 2 year guarantee

# Motor BL ISO C

6337518

6546225

6445899

- · Very short, brushless motor with LED, torque max. 3.0 Ncm, sterilisable
- Suitable for T1/T2/T3/T4 Line and T2/T3 S-Line system with ISO 3964 interface, INTRAmatic® LUX
- · In combination with Teneo/Sinius
- 2 year guarantee

# Motor BL E

- Brushless motor with LED, torque max. 2.4 Ncm, sterilisable
- Suitable for T1 Classic system with Dentsply Sirona-interface
- In combination with Intego and Intego Pro
- 2 year guarantee

# Motor BL ISO E

- · Very short, brushless motor with LED, torque max. 3.0 Ncm, sterilisable
- Suitable for T1/T2/T3/T4 Line and T2/T3 S-Line system with ISO 3964 interface, INTRAmatic® LUX
- In combination with Sinius/Intego and Intego Pro
- 2 year guarantee

# Motor BL Implant

6212208

- Powerful brushless motor for implantology applications torque max. 5.0 Ncm, sterilisable.
- light nor spray, no discharge of air
- Suitable for Implant 20:1 with ISO interface **INTRAmatic®**
- · In combination with Teneo and Sinius
- 2 year guarantee

# Motor SL/SL ISO

Durable, robust and hygienic

• With 200 to 40,000 rpm the SL and SL ISO collector motors from Dentsply Sirona facilitate a broad range

applications

- A guick yet soft START /STOP characteristic protects the motor as well as the handpieces
- The freely rotating hose prevents the SPIN effect
- The removable adapter of SL ISO can be sterilised



#### 4176710 Motor SL

- Collector motor, torque max. 2.4 Ncm
- Dynamic due to quick stop/start behavior
- Suitable for T1 Classic system with Dentsply Sirona-interface
- In combination with C range

## Sirona Motor SL ISO 6035989

6035989

- Motor SL incl Adapter ISO
- Suitable for T1/T2/T3 Line and T2/T3 S-Line system with ISO 3964 interface, INTRAmatic® LUX
- In combination with C range
- 2 year guarantee

# Air Motor - for Midwest 4-hole

The air motor with ISO/INTRAmatic-interface, available with Midwest 4-hole enables you to stay flexible, regardless of the treatment unit you are using

Air Motor M	643988
-------------	--------

# **Motor Accessories**

# Adapter ISO for Motor SL/BL

6000793

- ISO 3964 / INTRAmatic® and INTRAmatic®-LUX interface for standard straight and contra-angle handpieces
- Proven long life expectancy, sterilisable
- 2 year guarantee

#### Adapter Basic for motor SL

• Adapter Basic Apex to use with SiroNiTi Apex and

• For ISO 3964 interface for standard straight and contra-angle handpieces with light and without spray, sterilisable

SiroNiTi Air Plus Apex with the motors SL/BL

• 2 year guarantee

# **Dentsply Sirona LED**

6314558

5913517

6562842

For the BL/BL E and BL ISO motors (not the BL ISO C/E/S motors) as well as the SL/SL ISO and EL1 motors; compatible with the brown and green halogen lamps. The LED can be used in the following Dentsply Sirona treatment centers: M1-90, M1-94, M1-96, Siro

Lamp green for Motor BL/SL	5945407
Lamp brown for SprayvitL	5940291

# **Ultrasonic Scaling**

# SiroSonic/L/TL

A great combination!

The perfect result - regardless of the type of treatment - depends on the perfect 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 for use in specific treatment areas.



# Versatility

- Scaling
- Periodontology
- Implantology
- Endodontics

SiroSonic

- · Retrograde root treatment
- Micropreparation
- Filling therapy

Ultrasonic handpiece w/o light, incl. instrument	
No. 3L and No. 4L	
SiroSonic L (for Intego)	591350
Ultrasonic handpiece with light, incl. instrument	
No. 3L and No. 4L	

Set SiroSonic L (2 pcs.) (for Intego) 6562834 Ultrasonic handpiece with light SiroSonic TL (for Teneo and Sinius) 6212216

Ultrasonic handpiece with light, incl. instrument No. 3L and No. 4L

Set SiroSonic TL (2 pcs) (for Teneo and Sinius)

Ultrasonic handpiece with light





# **Ultrasonic Scaling Tips**

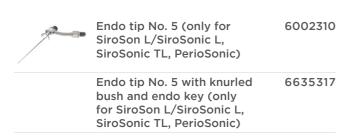
Scaling tips For SiroSon C8/L, SiroSonic/L, SiroSonic TL, PerioSonic, incl. torque wrench

# Supragingival

	Instrument No. 1L for initial scaling, lingual and buccal	8924250
a.	Instrument No. 2L versatile applications, lingual, buccal and proximal	8924268
To L	Instrument No. 3L universal bilateral applications, subgingival and interdental	1894455
	Set instrument No. 3L (6 pcs) universal bilateral applications, subgingival and interdental	6541044
	Instrument No. 4L universal applications, especially suitable for supra- and subgingival tooth surfaces as well as for the interdental region.	1894463
	Set instrument No. 4L (6 pcs) universal applications, especially suitable for supra- and subgingival tooth surfaces as well as for the interdental region	6541051

# **Endodontic Irrigation**

**Endo Key** 



# **Endodontic Irrigation Tip Accessories**

Knurled bush and endo key for Endo tip No. 5 TIP: Please order if Endotip No 5 (REF 6002310) will be ordered the first time	1895080
Spanning wrench	1895106
Hose clamps for NaCl hose	8928392
Recommended quantity: 5 units	
Hose, slit	1894786
For depth stop, recommended quantity: 5 units	

8928418

# Cementation tip

	CEM-Set No. 6L	1894307
SI	For inserting ceramic inlays with	
	thixotropic composites, consisting	
	of 1 CEM tip No. 6L, 2 contact caps	
	for inlays and 1 torque wrench	

# **Perio Tips**

	SiroPerio Set	5950246
	SiroPerio 1 - 3 SiroPerio PE 1	6044825
	Straight, slender, for rinsing	
	and scaling roots in deep	
	gingival pockets	
	SiroPerio PE 2	6044833
	Curved right, for scaling roots	
\	in deep gingival pockets in	
	the posterior region	
	SiroPerio PE 3	6044841
	Curved left, for scaling roots	
\	in deep gingival pockets in	
	the posterior region	
	SiroPerio 4 PS	6177005
-33	Straight, for diagnostic	
	function and scaling roots in	
	deep gingival pockets with	
	PerioScan	
-81	SiroPerio PE 5	6343078
	Curved right, for scaling roots	
,	in deep gingival pockets in	
	the posterior region	
	SiroPerio PE 6	6343086
	Curved left, for scaling roots	

# **Retrograde Tips**

SiroRetro Set	5457929
SiroRetro KR, KL, GR, GL	
SiroRetro KR	5457895
Short, angled to the right for the left lower jaw or	
the right upper jaw	
SiroRetro KL	5457887
Short, angled to the left for the right lower jaw or	
the left upper jaw	
SiroRetro GR	5457911
Large, angled to the right for the left lower jaw or	
the right upper jaw	
SiroRetro GL	5457903
Large, angled to the left for the right lower jaw or	
the left upper jaw	

in deep gingival pockets in

the posterior region

# **Micropreparation Tips**

	SiroPrep Set SiroPrep M1, D1, M2, D2	5950253
	SiroPrep M1 Mesial, small	5904276
G	SiroPrep D1 Distal, small	5947309
	<b>SiroPrep M2</b> Mesial, standard	5947358
	<b>SiroPrep D2</b> Distal, standard	5947366

# **Implant Cleaning Tip**

 SiroImplant IP 1 Incl. Insert IP 1 (5 pcs), knurled bush and endo key (REF 18 95 080)	6343052
Insert IP 1	6343094
Contents 5 pcs	

# **Ultrasonic Scaler Accessories**

# Torque wrench blue



6006196

6314558

# Dentsply Sirona LED

well as SiroPerio 1 and 4PS

For the BL/BL E and BL ISO motors (not the BL ISO C/E/S motors) as well as the SL/SL ISO and EL1 motors; compatible with the brown and green halogen lamps. The LED can be used in the following Dentsply Sirona treatment centers: M1-90, M1-94, M1-96, Siro

5940291
2400232
1894372
6002286
6141852
5455667





# **Bur Accessories**

# **Bur Stands**



Sterilisable Plastic Box for burs (Empty) (holds 36)	E024800000500
Plastic Inserts for Box FG Shanks (Yellow)	E024900000100
Plastic Inserts for Box RA Shanks (Red)	E024900000200
Plastic Inserts for Box RA Shanks (Red)	E024900000300
Plastic Inserts for Box RA Shanks (Red)	E024900000600

# **Bur Cleaning Brush**



Bur cleaning brush No. 3

# **Soft Tissue Laser & Accessories**

# SiroLaser Blue

Compared to traditional treatment methods, the

SiroLaser Blue offers significantly better wound healing and improved germ reduction. For your patients, the SiroLaser Blue means virtually pain-free treatment and thus a lower dose of anaesthetic.

And your practice also benefits, as satisfied patients are the best factor for success.

Incidentally, the SiroLaser Blue is the first dental laser with a blue, infrared and red diode.

This means that not only can you provide an unbeatable range of treatment options, this dental laser also offers the best cutting performance currently on the market! You, your team and your patients will be impressed.

# Outstanding cutting performance

- Best cutting performance of a diode laser thanks to the blue 445 nm diode
- · Work that is more precise, quicker and cleaner

# Unlimited possibilities

- Multi-diode technology 1 device 3 wavelengths: 445, 660 and 970 nm
- Extremely broad range of applications
- Additional soft laser applications with therapy light

# Ergonomic and intuitive handling

- New, ergonomic stainless steel handpiece with an integrated finger switch for even more fatigue-free
- Sterile disposable fibre tips for simple and quick fibre management
- Preset treatment programs and battery operation Other properties: Touch screen, help menu for all preset treatment programs, 24 freely programmable applications, 6 favourites can be saved in hotkeys,

#### data

from all treatments can be saved, output via USB port, optional wireless foot control.



# SiroLaser Blue

62499050

- 6540624
- 1 x SiroLaser Blue control unit
- 1 x battery pack (mounted)
- 1 x stainless steel handpiece with integrated finger switch
- 1 x additional stainless steel handpiece sleeve for alternating operation
- 1 x fibrecutter
- 2 x EasyBend bending tool
- 1 x multiTip 8 mm
- 3 x laser safety goggles (for dentist, assistant and patient)
- 5 x optic protective cap
- \*Unsterile demo fibre tips,

# Technical specifications

- Wavelength [nm]:
- 970 nm -10/+15 nm
- 445 nm +/-5 nm
- 660 nm +/-5 nm
- Power output [W/mW]:
- 0,2-2 W (970 nm)
- 0,2-3 W (445 nm)
- 25, 50 and 100 mW (660 nm)
- Emission mode: Continious Wave, Chopped Mode
- Frequency [Hz]: ~ 1 10000
- Dimensions (D x W x H) [cm]: ~ 19,7 x 18,2 x 18,9
- Weight (incl. handpiece) [kg]: ~ 1,3

# SiroLaser Accessories and Consumables

#### Option: Wireless foot control 6256841



П	

Laser transport case with trolley

6683002

EasyTip 320 Qm (25 pcs)	6498062
Sterile single-use fibre tip, Ø 320 Qm,	
fibre length 13 mm	
EasyTip 200 Qm (25 pcs)	6498484
Sterile single-use fibre tip, Ø 200 Qm,	
fibre length 13 mm	
EasyTip Endo 200 Qm (25 pcs)	6535905
Sterile single-use fibre tip incl. Endo-Stopper,	
Ø 200 Qm, fibre length 27 mm	
MultiTip 8 mm	6541465
Therapy light guide for Low Level Laser Therapy	
(LLLT), Ø 8 mm	
Handpiece sleeve with keypad	6487784
Finger switch keypad	6487800
Optic protective cap for handpiece (5 pcs)	6579580
Fibrecutter	6091669
EasyBend - Bending tool (2 pcs)	6618180
Laser goggles for patients 445/660/970 nm	6541523



6047745 Laser Goggles for patient



Laser safety goggles 6617703 **Battery Pack** 6256833



6683010 Laser transport case





# Handpiece & Instrument Reprocessing

# **DAC Universal S**

The combination autoclave cleans, lubricates (if necessary) and sterilizes up to six straight and contraangle handpieces, turbines, ultrasonic/sonic handpieces and tips, nozzles of multifunctional syringes and powder jet devices as well as powder jet handpieces in approx. 21 minutes - including cooling.

## Pink Lid

For the reprocessing of straight and contra-angle handpieces, turbines and contra-angle handpiece heads.

#### White Lic

For the reprocessing of ultrasonic/sonic handpieces and tips, nozzles of multifunctional syringes and powder jet devices as well as powder jet handpieces.

# Fully active against viruses: Reprocessing with DAC Universal S

The sterilization of DAC Universal S is not only bactericidal and fungicide but also fully virucidal. Proven full virucidal activity. Efficacy spectrum with relevant examples:

bactericidal	TBC, S. aureus
fungicide	C. albicans
virucidal	HPV, HBV, HCV, HIV, SARS-CoV-2, influenza, adenoviruses, noroviruses

<sup>&</sup>lt;sup>1</sup> Tested with temperature resistant parvoviruses.



DAC Universal S 6762160

# Pink Lid:

- Pink Lid
- 1 bottle of DAC Oil lubrication concentrate
- Water filter
- Hose
- Combination filter
- Power cable
- · Screwdriver for adapter
- USB stick DAC Universal S
- Indicator holder

## Check & Clean kit:

- Check & Clean Cap
- Check & Clean Lid
- NitraClean cleaning tablets
- Syringe
- Cotton rolls
- · Screwdriver for waste water filter
- Waste water filter

# "Siphon" installation kit (Touch)



6709880

6698299

# "Siphon" installation kit (Touch)

- Siphon with direct connection
- Manometer
- Hose
- Waste water filter (6 pcs.)
- NitraClean cleaning tablets (50 pcs.)

# "Waste water tank" installation kit (Touch)



# "Waste water tank" installation kit (Touch)

- Waste water tank
- Manometer
- Hose
- Waste water filter (6 pcs.)
- NitraClean cleaning tablets (50 pcs.)

# Accessories



DAC Oil lubrication concentrate (blue, 6 bottles) for DAC Universal 6259118



NitraClean tablets 6635499 (pack of 50)



PCD DAC Universal S	6742956
Waste water filter (6 pcs.)	6698166
Indicator holder	6743624
Chemical indicators	6742857
(510 pcs., for DAC Universal S)	
Check & Clean Lid	6709997
Check & Clean Cap	6710003



Pink Lid, incl. indicator holder, 6742907 without adapters



White Lid, incl. indicator holder, 6742931 without adapters



Lid holder 6709856



Waste water tank with hose Siphon with direct connection	6078526 6126341
DAC Universal thermal printer	6051770
orinter paper	6599018

# DAC Universal S Pink Lid and Adaptors

# Adapter for straight and contra-angle handpieces

Dentsply Sirona TE / Classic Adapter Touch	6686682
ISO / INTRAmatic® adapter	6051648
KaVo and Bien-Air contra- angle handpiece adapter	6051663

# Adapter for turbines

	Dentsply Sirona quick coupling R / F / B adapter	6051697
o de l'acceptante de la constante de la consta	KaVo MULTIflex adapter	6051655
	W&H Roto quick adapter	6051671
å	BienAir UNIFIX adapter	6051713
	NSK Phateleus adapter	6051804
<b>.</b>	NSK QDJ adapter	6051812
ڠ	Borden 2 / 3 hole adapter	6051861
, tica	Castellini CERAMIC FREEDOM adapter	6051762





Midwest / ISO 4 / 5-hole adapter	6051853
Morita PAR-DI adapter	6051911
Morita PAR-O adapter	6051929
Osada OFJ-MZL adapter	6085745
Yoshida QUICK JOINT adapter	6323831

DAC Universal S White Lid 1 and Adaptors

# Adapter for ultrasonic / sonic handpieces

	Dentsply Sirona SiroSonic TL / PerioSonic adapter	6536135
	Dentsply Sirona SiroSonic / L adapter	6536143
0	EMS Piezon handpiece adapter	6613538
0,	Satelec Slim handpiece adapter	6623438
6	Satelec Newtron LED handpiece adapter	6623446
	Satelec Newtron handpiece adapter	6623420
000000	KaVo SONICflex handpiece adapter for KaVo SONICflex2003 and KaVo SONICflex 2008	6732056

# Adapter for multi-functional syringe nozzles

Dentsply Sirona Sprayvit nozzle adapter	6536150
Dentsply Sirona Sprayvit 4000 nozzle adapter	6536168

# Adapter for ultrasonic / sonic tips

<b>©</b>	Dentsply Sirona ultrasonic tip adapter:For the instrument tips SiroSon S / C8 / L;SiroSonic / L; SiroSonic TL; PerioSonic <sup>1,2</sup>	6536127
	EMS ultrasonic tip adapter <sup>2</sup>	6610708
	Satelec ultrasonic tip adapter <sup>2</sup>	6610716
•	KaVo SONICflex 2003 tip adapter <sup>2</sup>	6735646

# Adapter for nozzles of powder jet devices

	EMS AIR-FLOW® <sup>3</sup>	662346
	EMS AIR-FLOW® Handy	6623453

- <sup>1</sup> The White Lid is not intended for the reprocessing of implant, endo and CEM tips.
- <sup>2</sup> Please check the compatibility list for authorized tips.
- <sup>3</sup> Currently not available

# **Water Treatment**



# NitraDem Direct Connect 2 Direct water connection

6693233

The NitraDem Direct Connect guarantees a quick, simple and constant supply of water to your hygiene devices and allows the practice staff to concentrate on other more important tasks. The easy-to-replace NitraDem filter functions according to the ionexchange principle.



Water pistol for NitraDem	6259084
NitraDem Mini filter	6693209
NitraDem Long-Life filter	6693217

# SiroSeal

# SiroSeal - Professional sealing

The SiroSeal bar sealing devices complement the 'hygiene and sterilisation chain' by facilitating the packaging of surgical instruments in a safer and quicker way before the sterilisation process. This means that autoclaved instruments remain protected until the surgical procedure. Available in these variants: SiroSeal Premium and SiroSeal Professional.



# SiroSeal Premium

6526961



SiroSeal Professional 6526953