

“Feel  
the  
innovation  
with  
dentac

dentac<sup>®</sup>

feel the innovation

2024

Product Catalog

# Feel the Innovation





Dentac, established in 2018, began its services in the dental industry with the motto “**FEEL THE INNOVATION.**” After identifying the needs of the sector, it continues its comprehensive solution activities by combining high-performance products with quality.

Dentac provides services throughout Turkey, primarily to customers with a total of 130 authorized employees. In the last three years, Dentac has doubled its market share in Turkey. Today, Dentac products are available in numerous countries worldwide, and the brand continues to grow its market.

Dentac, with its 25 years of experience, strong infrastructure, institutionalized organizational structure, and a powerful team, produces solutions to the requirements of dentists in dental patient treatments. It continues to contribute added value to the industry in terms of education and educational institutions within the framework of social responsibility, providing education services for many years.

Our goal is to progress towards becoming a global brand. With the technology we have developed and a visionary team, we are shaping the direction of the dental industry.

### **Our Mission**

In the dental industry, our mission is to provide the best service to our business partners by designing, manufacturing, and providing all services for high-tech products following our quality values, utilizing our experience and expert team. In line with this, we have dedicated ourselves to raising our quality and service standards every day, aiming to provide our customers with even greater added value.

### **Our Vision**

By analyzing the evolving and diverse needs of our customers, our goal is to become a company that is continually growing, developing, and providing the most competitive company that proves its strength in the market.

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**Ready**  
*For Endo*

**T**endo®



# Alpha

## Endo Motor

### “Endo-ready with Alpha”

- Two-in-One Endomotor
- Brushless Motor
- 360° Rotatable Contra-Angle
- High Speed-High Torque

### More Advantages

Wireless grip                      6:1 reduction ratio                      Torque: 0.4-5.0Ncm

Reciprocating motion, angle adjustable

Dynamic control, effective prevention of file breakage

Large battery capacity, long life without stress



Two-in-one root canal motor



Brushless motors



360° rotatable contra-angle



High speed  
High torque



### 360° Rotatable Contra-Angle

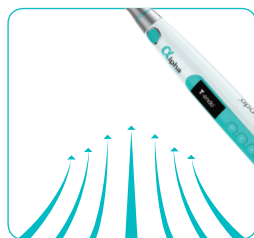
The contra-angle has a 1:1 transmission ratio and can be freely rotated by 360°

## Technical Features

|                        |                              |
|------------------------|------------------------------|
| Contra-angle           | Transmission ratio 6:1       |
| Power supply           | 3.7 /1500 mAh Li-ion battery |
| Rotational speed range | 100rpm-1200rpm               |
| Torque range           | 0.4N.cm – 5N.cm              |

## Brushless Motor

High-performance brushless motor, low heat generation, low vibration, low noise, smooth operation.



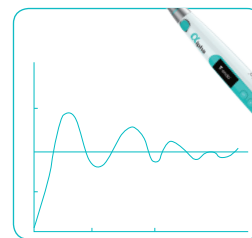
Low Heat  
Generation



Low Vibration



Low Noise



Smooth  
Operation

### Product Code

DCAE-10

Alpha Endo

# Must

## Reciprocal NiTi Root Canal File

### “Multi Use Single Technique”

Easy shaping with one file system;

\* **T-endo Must** offers you to shape the root canal with only one file.

The **T-endo Must** with its reciprocal system allows you to save more time in shaping comparing to rotary systems. Shorter time for shaping with the high cutting efficiency of T-endo must files.

The **T-endo Must** with its high durability provides up to three times the fracture resistance compared to rotary systems.

Thanks to the TM- wire heat-treatment technology, **T-endo Must** files are flexible even in the most curved root canals.



Sterile



Heat Treatment



Reciprocal

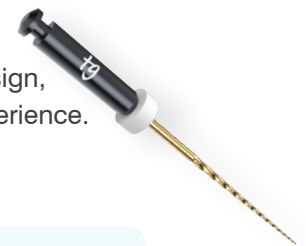


Fast

**Sterile blister for the safety of both of you and your patient.** Ready to use, no need for any sterilization process after opening the package for the first usage.

Available with 25.06 - 40.04 - 50.04 with “S” cross-section shaped **T-endo Must** prevents unnecessary material loss in the root canal.

“tg” is your ideal solution for narrow canals. Thanks to the square cross-section design, **T-endo Must** “tg Glide Path File” offers quick and efficient reciprocating glide path experience.




**must**<sup>TM</sup>  
multi use single technique

21 mm

25 mm

31 mm

|            |       |   |         |         |         |
|------------|-------|---|---------|---------|---------|
| <b>TG</b>  | 13.04 |  | DC203TG | DC303TG | DC403TG |
| <b>M25</b> | 25.06 |  | DC20325 | DC30325 | DC40325 |
| <b>M40</b> | 40.04 |  | DC20340 | DC30340 | DC40340 |
| <b>M50</b> | 50.04 |  | DC20350 | DC30350 | DC40350 |

#### Must Assorted Blister pack of 4 instruments

|            |                                 |          |          |          |
|------------|---------------------------------|----------|----------|----------|
| <b>ASS</b> | (1x TG, 1x M25, 1x M40, 1x M50) | DC203AST | DC303AST | DC403AST |
|------------|---------------------------------|----------|----------|----------|



# Must



## RELATED GP



M25

DCGMUST-25

M40

DCGMUST-40

M50

DCGMUST-50

## RELATED PP



M25

DCPMUST-25

M40

DCPMUST-40

M50

DCPMUST-50

# Mis

## Rotary NiTi Root Canal File



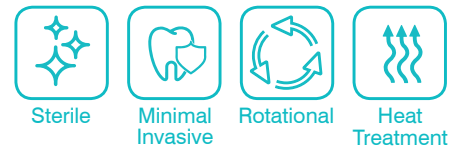
### “Minimal Invasive Shaping”

\***Tendo Mis** files system offers a maximum shaping with minimum loss of pericervical dentin.

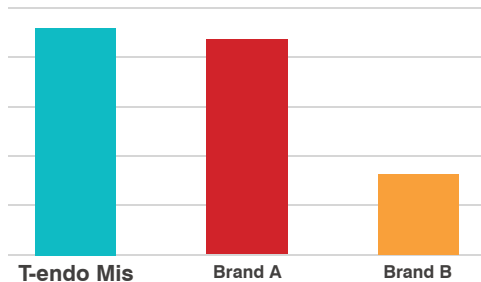
**Tendo Mis** files follows the natural canal anatomy smoothly which makes it safer and resistant to breakage.

Thanks to the TM wire heat treatment technology makes it flexible even for the most curved root canals without compromising the cutting efficiency.

Sterile blister for the safety of both of you and your patient. Ready to use, no need for any sterilization process.



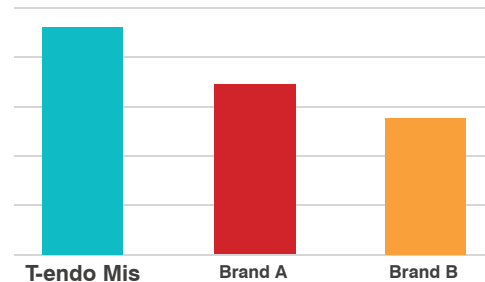
### Cyclic Fatigue Test



Cyclic Fatigue (Number Round)

The comparison has been made with the world's leading Dental Canal File brands.

### Torsional Resistance Test



Maximum Torque Value

The comparison has been made with World's leading Dental Canal File brands.

# Mis









**mis**  
rotary file system

16 mm

21 mm

25 mm

31 mm

|                  |       |   |         |                      |                      |                      |
|------------------|-------|---|---------|----------------------|----------------------|----------------------|
| Orificer         | 25.09 |    | DC3140R |                      |                      |                      |
| Glider           | 15.04 |    |         | DC21415              | DC31415              | DC41415              |
| Shaper           | 20.05 |    |         | DC21420              | DC31520              | DC41420              |
| Finisher         | 25.04 |    |         | DC21425              | DC31425              | DC41425              |
| FinisherM        | 30.04 |    |         | DC21430              | DC31430              | DC41430              |
| FinisherL        | 35.04 |    |         | DC21435              | DC31435              | DC41435              |
| FinisherXL       | 40.04 |    |         | DC21440              | DC31440              | DC41440              |
| Mis <sup>+</sup> | 25.06 |  |         | DC21425 <sup>+</sup> | DC31425 <sup>+</sup> | DC41425 <sup>+</sup> |

#### Mis Assorted Blister pack of 4 instruments

|  |  |                      |                      |                      |
|--|--|----------------------|----------------------|----------------------|
| AssortedS ( 25.09, 15.04, 20.05, 25.04 ) |  | DC21401              | DC31401              | DC41401              |
| AssortedL ( 25.09, 30.04, 35.04, 40.04 ) |  | DC21411              | DC31411              | DC41411              |
| Assorted+ ( 25.09, 15.04, 20.05, 25.06 ) |  | DC21401 <sup>+</sup> | DC31401 <sup>+</sup> | DC41401 <sup>+</sup> |

#### RELATED GP



|                  |            |
|------------------|------------|
| MISAST           | DCGMISAST  |
| FINISHER         | DCGMIS-25  |
| FINISHER M       | DCGMIS-30  |
| FINISHER L       | DCGMIS-35  |
| FINISHER XL      | DCGMIS-40  |
| MIS <sup>+</sup> | DCGMIS+-25 |

#### RELATED PP



|                  |            |
|------------------|------------|
| MISAST           | DCPMISAST  |
| FINISHER         | DCPMIS-25  |
| FINISHER M       | DCPMIS-30  |
| FINISHER L       | DCPMIS-35  |
| FINISHER XL      | DCPMIS-40  |
| MIS <sup>+</sup> | DCGMIS+-25 |

# Proendo

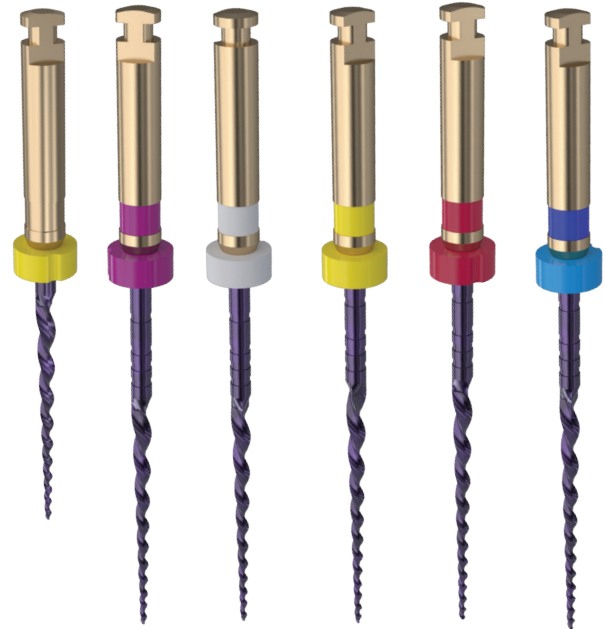
## Rotary NiTi Root Canal File







“Perfect flexibility from start to finish”

**Proendo** the universal 6 files system developed with the TM wire heat treatment technology allows it to has high fracture resistance.


Proendo exhibits extraordinary performance with its superior cutting efficiency and its progressive conical design

Sterile blister for the safety of you and your patient. Ready to use, no need for any sterilization.




| Proendo  | 19mm | 21mm        | 25mm        | 31mm        |
|--|------|-------------|-------------|-------------|
| PSX  DC35419    |      |             |             |             |
| PS1  DC25418-02 |      | DC25418-02  | DC35418-02  | DC45418-02  |
| PS2  DC25420-04 |      | DC25420-04  | DC35420-04  | DC45420-04  |
| PF1  DC25420-07 |      | DC25420-07  | DC35420-07  | DC45420-07  |
| PF2  DC25425-08 |      | DC25425-08  | DC35425-08  | DC45425-08  |
| PF3  DC25430-09 |      | DC25430-09  | DC35430-09  | DC45430-09  |
| <b>Proendo Assorted Blister pack of 6 instrument</b>   |      |             |             |             |
| Assorted   |      | DC25417-AST | DC35417-AST | DC45417-AST |

### RELATED GP

|   |       |          |
|---|-------|----------|
|  | PFAST | DCGPFAST |
|   | PF1   | DCGPF1   |
|   | PF2   | DCGPF2   |
|   | PF3   | DCGPF3   |
|   | PF4   | DCGPF4   |
|   | PF5   | DCGPF5   |

### RELATED PP

|   |       |          |
|---|-------|----------|
|  | PFAST | DCPPFAST |
|   | PF1   | DCPPF1   |
|   | PF2   | DCPPF2   |
|   | PF3   | DCPPF3   |
|   | PF4   | DCPPF4   |
|   | PF5   | DCPPF5   |



# K-Files | H-Files

## K-Files

- Endodontic manual hand files for root canal preparations, made of stainless steel wires.
- High flexibility offers you safety in the curved root canals.
- Easy to pass blocked canals.
- Package of 6 files with ISO numbers written on each files.

## H-Files

- Endodontic manual hand files made of stainless steel wires.
- Flexible with high cutting edge.
- Package of 6 files with ISO numbers written on each file.

## K-Files

## H-Files

|       | 21mm      | 25mm      | 31mm      |
|-------|-----------|-----------|-----------|
| 15.40 | DC2921-01 | DC2925-01 | DC2931-01 |
| 45.80 | DC2921-02 | DC2925-02 | DC2931-02 |
| 06    | DC2921-06 | DC2925-06 | DC2931-06 |
| 08    | DC2921-08 | DC2925-08 | DC2931-08 |
| 10    | DC2921-10 | DC2925-10 | DC2931-10 |
| 15    | DC2921-15 | DC2925-15 | DC2931-15 |
| 20    | DC2921-20 | DC2925-20 | DC2931-20 |
| 25    | DC2921-25 | DC2925-25 | DC2931-25 |
| 30    | DC2921-30 | DC2925-30 | DC2931-30 |
| 35    | DC2921-35 | DC2925-35 | DC2931-35 |
| 40    | DC2921-40 | DC2925-40 | DC2931-40 |
| 50    | DC2921-50 | DC2925-50 | DC2931-50 |
| 60    | DC2921-60 | DC2925-60 | DC2931-60 |
| 70    | DC2921-70 | DC2925-70 | DC2931-70 |
| 80    | DC2921-80 | DC2925-80 | DC2931-80 |

|       | 21mm      | 25mm      | 31mm      |
|-------|-----------|-----------|-----------|
| 15.40 | DC2821-01 | DC2825-01 | DC2831-01 |
| 45.80 | DC2821-02 | DC2825-02 | DC2831-02 |
| 06    | DC2821-06 | DC2825-06 | DC2831-06 |
| 08    | DC2821-08 | DC2825-08 | DC2831-08 |
| 10    | DC2821-10 | DC2825-10 | DC2831-10 |
| 15    | DC2821-15 | DC2825-15 | DC2831-15 |
| 20    | DC2821-20 | DC2825-20 | DC2831-20 |
| 25    | DC2821-25 | DC2825-25 | DC2831-25 |
| 30    | DC2821-30 | DC2825-30 | DC2831-30 |
| 35    | DC2821-35 | DC2825-35 | DC2831-35 |
| 40    | DC2821-40 | DC2825-40 | DC2831-40 |
| 50    | DC2821-50 | DC2825-50 | DC2831-50 |
| 60    | DC2821-60 | DC2825-60 | DC2831-60 |
| 70    | DC2821-70 | DC2825-70 | DC2831-70 |
| 80    | DC2821-80 | DC2825-80 | DC2831-80 |



# Gutta Percha

- Has radiopaque lines
- It is produced from saturated and high stability materials.
- Tendo gutta-perchas are designed with 0.04 and 0.06 tapers
- 60 or 120 pcs sliding cassette



## 0.4 TAPERED

## 0.6 TAPERED

## WITHOUT TAPER

|           |                      |                       |         |
|-----------|----------------------|-----------------------|---------|
| AST 15-40 | DC11142              | DC11143               | DC11174 |
| AST 45-80 | DC11172              | DC11173               | DC11162 |
| 15        |                      |                       | DC11156 |
| 20        | DC11130              | DC11131               | DC11157 |
| 25        | DCGMİS-25            | DCGMUST-25/DCGMİS+-25 | DC11158 |
| 30        | DCGMİS-30            | DC11135               | DC11159 |
| 35        | DCGMİS-35            | DC11137               | DC11160 |
| 40        | DCGMİS-40/DCGMUST-40 | DCGPF4                | DC11161 |
| 50        | DCGMUST-50           | DC11151               |         |
| 60        | DC11148              | DC11149               |         |

# Paper Points

- Tendo paper point are designed with 0.04 and 0.06 tapers
- 60 and 120 pcs sliding cassettes.



## 0.4 TAPERED

## 0.6 TAPERED

## WITHOUT TAPER

|           |                      |                       |         |
|-----------|----------------------|-----------------------|---------|
| AST 15-40 |                      |                       | DC11175 |
| AST 45-80 |                      |                       | DC11169 |
| 15        |                      |                       | DC11163 |
| 20        | DC11120              | DC11121               | DC11164 |
| 25        | DCPMİS-25            | DCPMUST-25/DCPMİS+-25 | DC11165 |
| 30        | DCPMİS-30            | DC11125               | DC11166 |
| 35        | DCPMİS-35            | DC11127               | DC11167 |
| 40        | DCPMİS-40/DCPMUST-40 | DCPPF4                | DC11168 |
| 50        | DCPMUST-50           | DC11147               |         |
| 60        | DC11152              | DC11153               |         |



Sterile







# Bioserra

Bioceramic root canal sealer

## “High Flowability, Easy Application”

Calcium silicate contributes significantly to healing by absorbing moisture from the surrounding tissues in the root canal and causing some crystallization of Calcium Hydroxide (Ca(OH)<sub>2</sub>), producing CAH (Calcium Aluminate Hydrate) gel and CSH (Calcium Silicate Hydrate) gel.

- Antimicrobial effect
- High biocompatibility
- Non toxic (High cell viability)

Bioserra is in a flowable paste consistency and can be easily applied in root canal with single use tip and condensing agent. 2g syringe, 10 pcs single use tips



3.5h



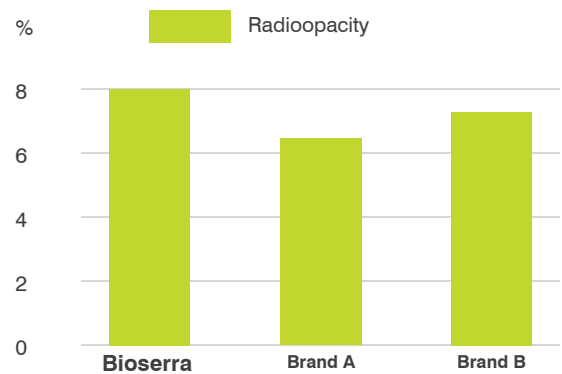
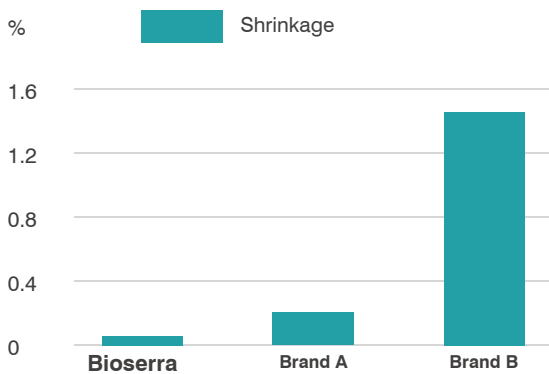
12



Radiopacity



Flowability



### Product Code

DC11113

T-endo Bioserra 2gr.

# Sealart

Resin based root canal sealer

## “Permanent root canal sealing”

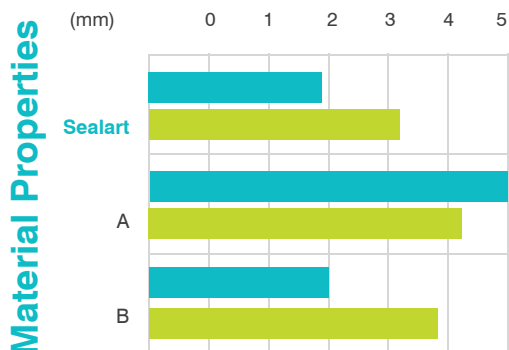
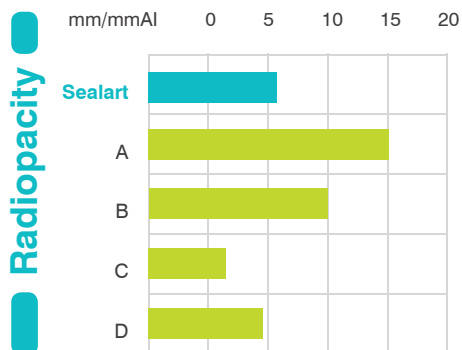
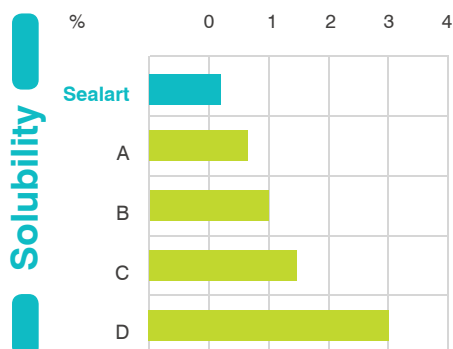
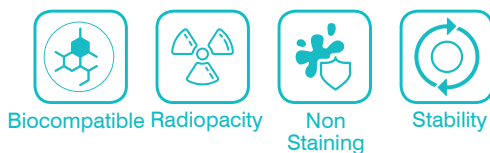
Tendo Sealart is an epoxy resin-based, paste form sealing material.

In addition to its outstanding sealing and biocompatibility features, it also has excellent physical and chemical properties.

It is easy to mix with dual syringe system.  
Has exceptional biocompatibility and radiopacity.

Can be used with all root canal techniques including basic and current techniques.

13,5 g syringe and mixing paper.



### Product Code

DC11112

T-Endo Sealart 13.5gr.

# Fillart

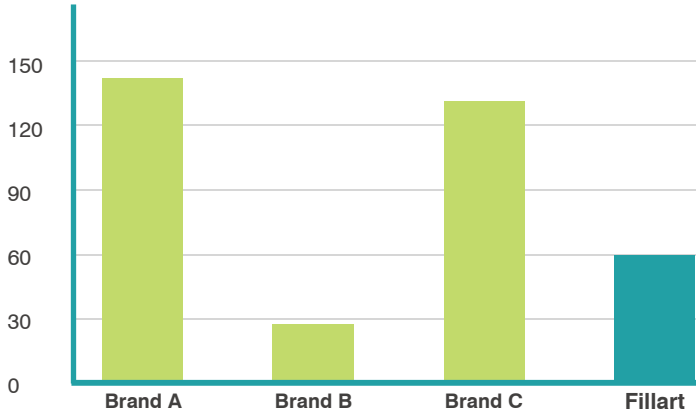
Hydraulic temporary restorative material

## Perfect stability for cavities.

- Applicable easily with hand instruments.
- Quick polymerization in wet environment.
- Provides better filling by expanding.
- 40 gr jar.



Freezing Time



### Product Code

DC11114

T-Endo Fillart 40gr

# Dental Dam



- Thanks to its structure, it provides ease of use and offers maximum isolation.
- Flexible and durable
- Different size options
- Easy application
- Powder-free dental dam

### Product Code

DC621

BLUE MEDIUM-PLANE

DC622

BLUE HEAVY-PLANE

DC623

BLACK MEDIUM-MINT

DC624

SILKBLUE MEDIUM-MINT

# Dental

*Art Beyond  
Era*



**T**resto®



# Vega

## Unique Curing Light

- VEGA LED Polymerization Device is designed to be used in the polymerization of dental materials that polymerize with light in the wavelength range of 385 nm - 515 nm.
- The Vega has seven operating modes to suit different requirements, including Standard Mode, Soft Start Mode, Active Soft Start Mode, Pulse Delay Mode, Ortho Mode, Customizable Mode, and Library Mode.
- The Vega also offers a 2040 mAh Lithium Ion Battery that allows you to use your polymerization device for a long period without charging.
- The entire casing of the Vega is designed with aluminum, which gives you an easy grip, a lightweight, and durable product.



Visible Light



Ultraviolet



Customizable



Multiple Wavelengths

## Prominent Features

- Aluminum Casing
- Easy Grip
- Durable
- Light in the wavelength range of 385 nm - 515 nm
- Light in Weight
- 7 Operating Modes

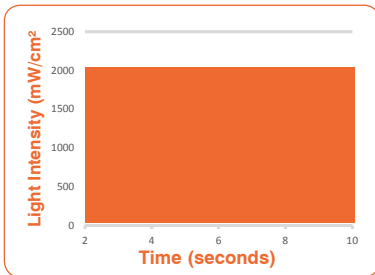


### Product Code

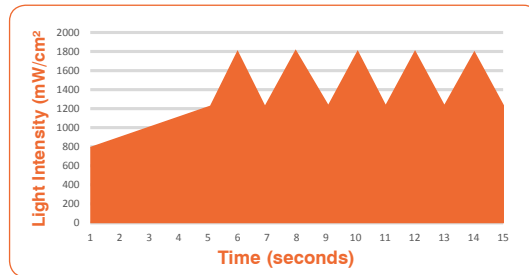
|            |            |
|------------|------------|
| BLACK      | DCVG1000BK |
| BLUE       | DCVG1000BL |
| FUCHSIA    | DCVG1000FS |
| MINK       | DCVG1000MN |
| RED        | DCVG1000RD |
| DASTY ROSE | DCVG1000DR |



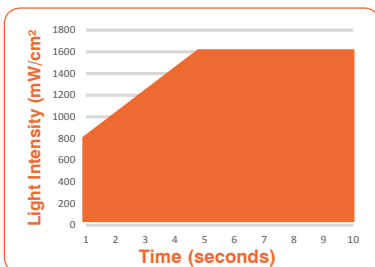
Standart Mode



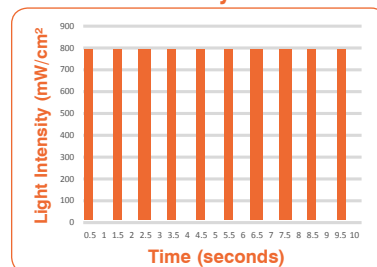
Soft Start Mode



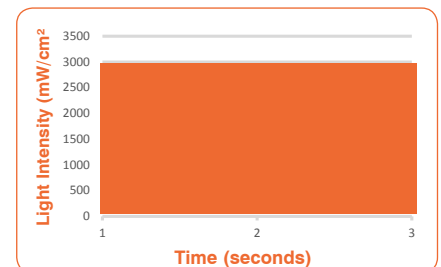
Active Soft Start Mode



Pulse Delay Mode



Ortho Mode



# Parion

Nano Hybrid Restorative Composite

## “Seamless Smiles, Superior Style”

- Discoloration resistance
- Fast and easy polishing
- Nano hybrid technology
- Direct & indirect restorations
- 10 Different shade compatible with Vita scale. (A1-A2-A3- A3.5-A4-B1-B2-C1-C2-UD)
- Easy manipulation for anterior and posterior areas



### Product Code

DC721

T-Resto Parion 4gr

# Parion Intro Kit

## Parion Intro Kit includes;

- 1x Parion A1
- 1x Parion A2
- 1x Parion A3
- 1x Parion UD
- 1x Parion Flow A2
- 1x Triobond Universal
- 10x Bonding Brush



### Product Code

DC721-1

T-Resto Parion Intro Kit



# Parion Flow

Flowable Restorative Composite

**“Flow with Precision, Shine with Confidence: Your Smile, Our Artistry!”**

- Can be used for wide range of indications, very easy to manipulate and apply.
- Its consistency and easy applicability supports long-term treatment success.
- Compatible with all bonding techniques.
- 2x2gr syringe.



#### Product Code

DC741 T-Resto Parion Flow 4gr

# Pergamon

Posterior Restorative Composite

**“Where Strength Meets Posterior Beauty”**

- Posterior composite with superior physical properties that offers fast application technique and ideal use.
- Facilitates the shaping of the occlusal surface and the creation of contact points.
- Pergamon is light-cured Universal composite with 10 different shades compatible with Vita scale ( A1-A2-A3- A3.5-A4-B1-B2-C1-C2-UD)
- High radioopacity feature.
- 4gr syringe.



#### Product Code

DC731 T-Resto Pergamon 4gr



# Myra

Micro Hybrid Restorative Composite

## Leave a Professional Mark on Your Smile

- Micro Hybrid Technology
- Anterior & Posterior
- Easy Application
- High Filler Rate
- Micro Hardness
- Direct & Indirect Restorations
- Compatible with Vita scale  
(A1-A2-A3- A3.5-A4-B1-B2-C1-C2-UD)



### Product Code

DC702

T-Resto Myra 4gr.

# Myra Intro Kit

## Myra Intro Kit includes;

- 1x Myra A1
- 1x Myra A2
- 1x Myra A3
- 1x Myra UD
- 1x Parion Flow A2
- 1x Triobond Universal
- 10x Bonding Brush



### Product Code

DC702-1

T-Resto Myra Intro Kit

# Triobond

Universal Bond

“Discover the power of bonding”

- Single bottle, single stage
- Universal Bond
- High biocompatibility
- Both Dry&Wet Surfaces
- Equal and Single Drop design for bottle
- Perfect penetration
- Eliminated post-operative sensitivity



## Product Code

DC705

T-Resto Triobond 5mL



Strong



Compatible



Strength



Approved

# Micro Applicator

Bonding Application Brush

Microbond applicators have been developed to for use in the application of cement, silane, conditioner and hemostatic solutions and especially in composite bonding applications.

Different tip sizes depending on the application for different purposes, different application areas and surfaces.

- Easy to use
- Universal
- Ergonomic
- 100pcs micro applicator



## Product Code

DC901T

T-resto Micro Applicator Fine

DC902T

T-resto Micro Applicator Medium

# Easy Retainer

“Patented design with aluminum body and strong internal mechanism”

- Easy to use
- Perfect match with EasyMatrix
- Fast solution for ideal isolation
- Patented design
- Trustable technology

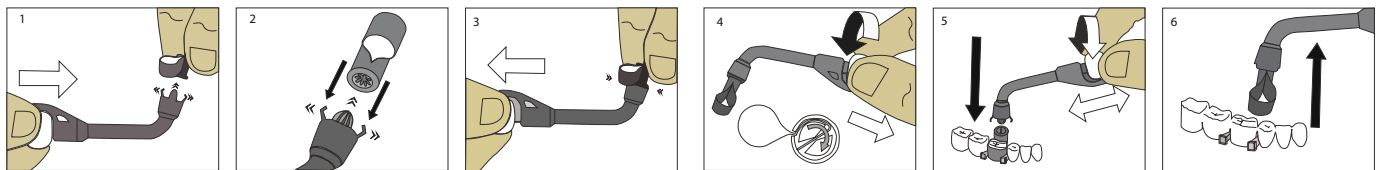


### Product Code

|        |                       |
|--------|-----------------------|
| DC1061 | T-Resto Easy Retainer |
|--------|-----------------------|



Product Video



# Easy Matrix 3.0

- Perfect adaptation with 0.040mm thickness
- 2 Different heights for molar and premolar teeth
- Blue and Green options
- Can be used with rubberdam
- 50pcs (0.040) 5mm or 6.3mm

### Product Code

|            |                   |
|------------|-------------------|
| DC1051     | Blue 5.0 Premolar |
| DC1064     | Green 6.3 Molar   |
| DC10MR-SET | Intro Kit         |



# Strip Matrix

It allows you to create the ideal contact points with its 0.040 mm thickness, 1 meter length and 5mm, 6mm, 7mm height.

### Product Code

|        |     |
|--------|-----|
| DC1071 | 5mm |
| DC1072 | 6mm |
| DC1073 | 7mm |



# Transparent Matrix Tape

Transparent Matrix, produced with transparent polyester material, has been designed to shape the composite fillings easily.

Flexible designed matrix band for ideal contact points ensures light transmission and easy polymerisation of composite due to its transparency.

The band with 10mm width and 97mm length is compatible with all standard matrix retainers.



### Product Code

DC1010

# DentaClear

It is used for polishing enamel and composites fillings after scaling and cleaning.

- It has a mechanical abrasive effect on polishing the enamel.
- Natural flavor content
- Easy to shake
- Gluten-free
- 340gr
- Strawberry and Mint flavored

### Product Code

|         |                       |
|---------|-----------------------|
| DC6001M | Dentaclear Mint       |
| DC6001S | Dentaclear Strawberry |





# Articulating Paper

- The special flexible paper material with high color rendering capacity adapts precisely to occlusal surfaces.
- Thanks to its ideal structure, it enables the detection of contact points in occlusion and especially heavy load points.
- Paper material of different thicknesses is made waterproof with hydrophilic waxes and pharmaceutical oils.

| Ref.   | Thickness | Colour   | Staining      | Form   | Package QTY |
|--------|-----------|----------|---------------|--------|-------------|
| DC8001 | 200µ      | Blue     | Single Colour | I Form | 300         |
| DC8002 | 200µ      | Red      | Single Colour | I Form | 300         |
| DC8065 | 200µ      | Blue     | Single Colour | U Form | 50          |
| DC8066 | 200µ      | Red      | Single Colour | U Form | 50          |
| DC8011 | 100µ      | Blue     | Single Colour | I Form | 300         |
| DC8012 | 100µ      | Red      | Single Colour | I Form | 300         |
| DC8015 | 100µ      | Blue     | Single Colour | U Form | 50          |
| DC8016 | 100µ      | Red      | Single Colour | U Form | 50          |
| DC8080 | 80µ       | Red-Blue | Two Colour    | I Form | 144         |
| DC8090 | 80µ       | Red-Blue | Two Colour    | U Form | 72          |
| DC8020 | 40µ       | Red-Blue | Two Colour    | I Form | 200         |
| DC8021 | 40µ       | Blue     | Single Colour | I Form | 200         |
| DC8022 | 40µ       | Red      | Single Colour | I Form | 200         |







# Design

*From the Future*

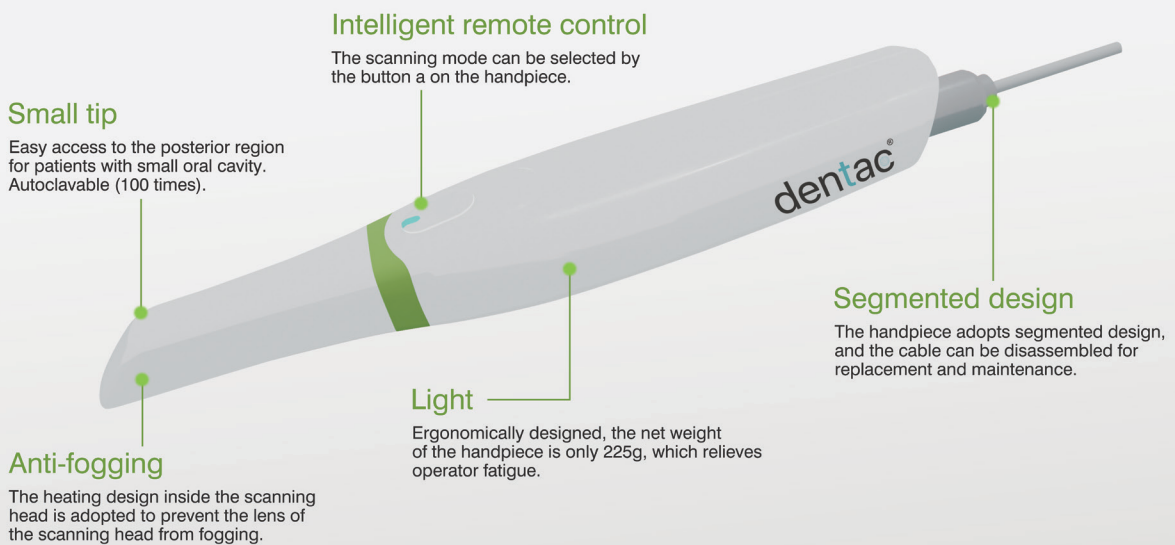
T<sub>device</sub>



# Sirius

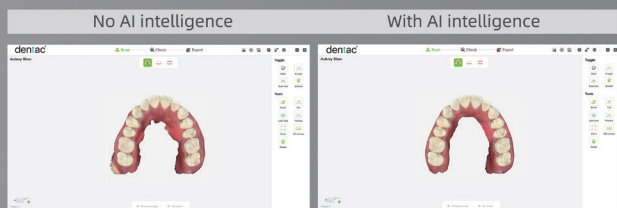
## Ergonomic design

The Sirius fully adopts the ergonomic design, and it is an excellent scanner in terms of operation convenience and hand feel.



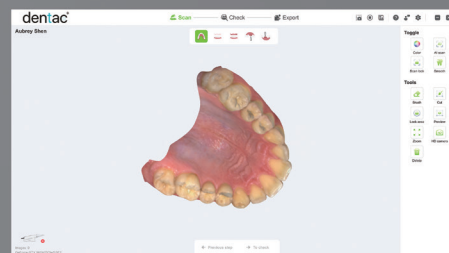
## Quick scan

With advanced deep-learning algorithms and imaging mechanism, the Sirius scans fast and smoothly, and generates precise and clean results.



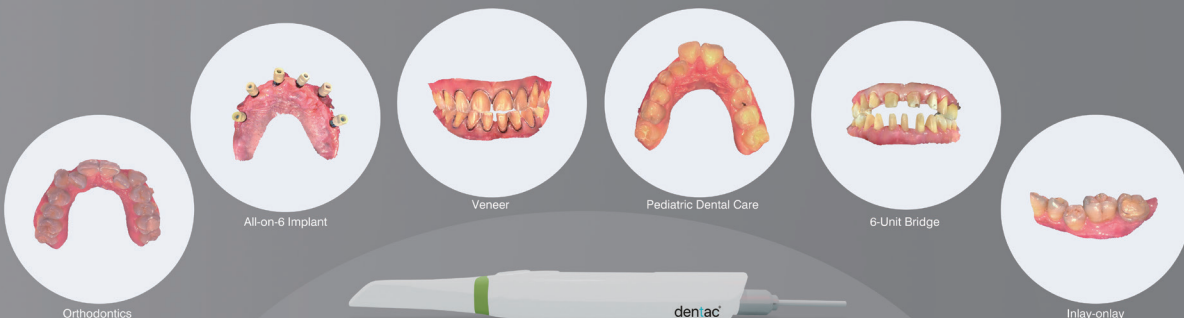
## intuitive UI design

The Sirius's software adopts a guided workflow design, and the operation interface is simple and clear. The scanning process adopts a modular design, and users can switch different modularity freely, which is easy to operate.



## Wide range of applications

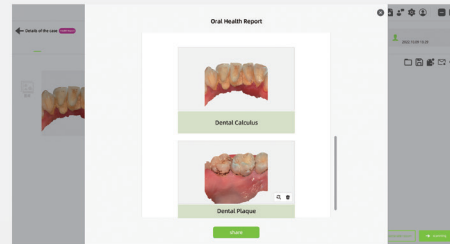
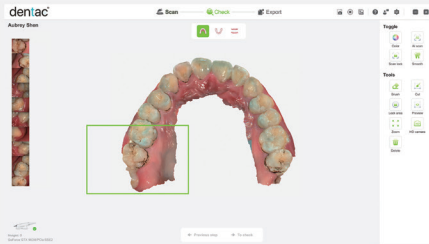
The Sirius can be used in a variety of clinical indications, covering restoration, implantology and orthodontics.



# Sirius

## ■ Oral health report

After completing the intraoral scan, the Sirius will automatically identify lesions such as dental caries, dental calculus, dental plaque, and generate a health report with one click, which facilitates communication between doctors and patients, and helps patients discover oral health problems in a timely manner and intervene in treatment.



### Technical Specifications

|                      |  |
|----------------------|--|
| Model Name           | Sirius   |
| Dept of Field        | 0-15mm   |
| Scan Field           | Standard scanner tip: 14mm x 14mm x 15mm<br>Mini scanner tip: 12mm x 10mm x 15mm |
| Quic Reset           | yes  |
| Model Optimization   | yes  |
| Output Format        | STL, OBJ, PLY  |
| Handpiece Dimensions | 138mm x 48mm x 32mm  |
| Weight               | 225g   |
| Connection           | USB 3.0  |
| Mains Voltage        | AC 100 - 240V, 50 - 60Hz   |

### PC Requirements

|              |  |
|--------------|--|
| CPU          | Intel Core i7 - 8750H or above,<br>Desktop PC: Intel i7 - 8700 quad - core or above<br>Laptop: Intel i7 - 8750H or above |
| RAM          | DDR4 16GB or above   |
| Graphic Card | NVIDA GeForce 1660 GT or above   |
| Video Memory | 6GB or above   |
| OS           | Microsoft Windows 10 Professional 64bit or above   |

### Product Code

DCSR-3D

Sirius



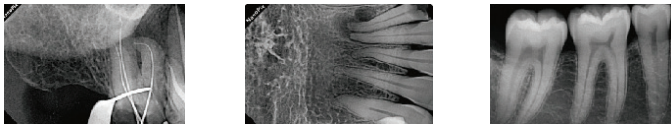
# Turquoise 65

Portable X-Ray Machine

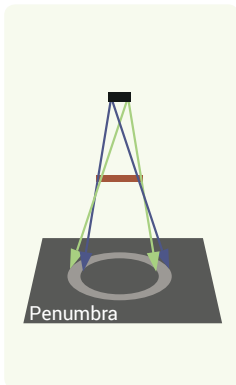
“Designed with safety in mind”

Compact size and lightweight can make you operate it by one hand only

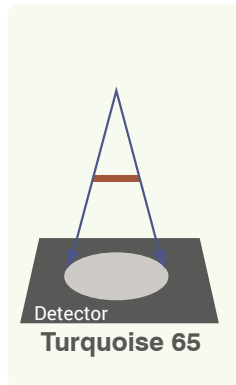
- Intuitive user interface
- Smart angulation system
- Built-in leaded double shield to protect the operator from leakage radiation
- Locking system to prevent unintentional exposure
- Clinical Imagery



- Sharp, high resolution images with a 0.4 focal spot



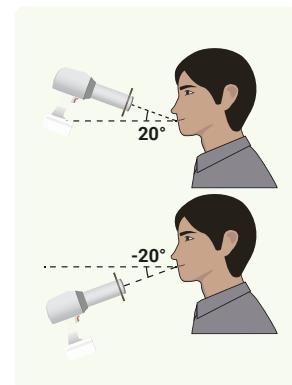
Source Focal Spot



Source Focal Spot  
Turquoise 65



Intuitive User Interface



Smart Angulation System

|                     |                     |
|---------------------|---------------------|
| Model               | Turquoise 65        |
| Focal Spot          | 04                  |
| Tube Voltage        | 65 kV               |
| Tube Current        | 2.5 mA              |
| Weight              | 1.8 kg              |
| Battery             | 2500mAh             |
| Exposure Time Range | 0.02-2 s            |
| Line voltage        | 100V-240V,50Hz/60Hz |



**Product Code**

DCTR-65

Turquoise 65

**without**  
*Losing Contact  
Point*







# Automatic Crown Remover

- Has been designed for easily removal of crown and bridge restorations.
- Ergonomic designed handpiece can be set with seven grades of shock intensity from minimum to maximum.
- Thus, it is aimed to easily remove the crowns and bridges with the shock intensity desired by the clinician. Thanks to the trigger system, the shocking process can be repeated without losing contact point.



## Product Code

DC5900      T-Tool Automatic Crown Remover

# Impression Tray

Impression trays designed for taking ideal impression have different sizes and models.

- Stainless Steel Models:
- Perforated Jaw: 1 lower, 1 upper, 2 lower, 2, upper, 3 lower, 3 upper
- Kennedy Anterior Jaw: Posterior 2 lower, 2 upper, 3 lower, 3upper Anatomic 2 lower - Crown Impression
- Unperforated Jaw: 1 lower, 1 upper, 2 lower, 2 upper, 3 lower, 3 upper



## Product Code

DC1000      T-Tool Impression Tray

# Surgitip

## Single Use Surgical Suction Tips

- Surgical aspirator tips for single use
- Standard 2.5mm diameter.
- 100 st.pc surgical tips for single use.
- 5 pcs double adaptors



### Product Code

DC910

T-Tool Surgitip

# Surgical Implant Set

Sterilized single used set for your surgical treatment.

### Content

- 1 pcs 75x75 dental table drape
- 1 pcs 75x85 patient apron
- 2 pcs handpiece cover
- 2 pcs 10x15 reflector handle cover
- 1 pcs medical disposable bag
- 5 pcs 5x5 sponge
- 4 pcs clips
- 1 pcs hands drying towel



### Product Code

DC2090

T-Tool Surgical Implant Set

# Beyond *Protection. Be Safe*



**T** protective



# T-Mask Surgical Mask 3S

- 3 Layers
- Waterproof
- BFE > %95
- EN 14683 & EN 149 Accrediated
- Type I & Level 1



## Product Code

DC2031 T-Protective T-Mask Surgical Mask 3S

# T-Mask Surgical Mask CLA

- 3 Layers
- Waterproof
- BFE > %98
- EN 14683 & EN 149 Accrediated
- Type II & Level 2



## Product Code

DC2022 T-Protective T-Mask Surgical Mask CLA

# T-Mask Surgical Mask IIR ultra

- 4 Layers
- Waterproof
- BFE > %99
- EN 14683 & EN 149 Accrediated
- Type IIR & Level 3



## Product Code

DC2023 T-Protective T-Mask Surgical Mask IIR Ultra

# T-Mask Surgical Mask IIR

- Waterproof
- Non-Sterile
- (BFE) >99%
- Approved by EN14683 and EN 149 Standards.
- Type IIR & Level 3



## Product Code

DC2026 T-Protective T-Mask Surgical Mask IIR

# Ultraface

## Full Face Protective Shield 24

- Crystal Clear
- Only 25gr
- Full Face Cover System
- Rubber Head Band System
- Scratch Resistance
- Reusable



**Product Code**

DC2020

T-Protective Ultraface Shield

# Foldaface

## Full Face Protective Shield 24

- 180 Degree Foldable Shield
- Reusable
- Suitable for Glasses
- Scratch Resistance
- Full Face Protection



**Product Code**

DC2010

T-Protective Foldaface Shield

# Goggleface

## Full Face Protective Shield 24

- Goggle Design
- Full Face Protection
- Ultra Light 16gr
- Adaptable for Glasses
- Fog and Scratch Resistance



**Product Code**

DC2030

T-Protective Goggleface Shield

**Feel the Innovation**



dentac®  
feel the innovation

dentac®

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