

2023

dentac<sup>®</sup>  
feel the innovation



PRODUCT CATALOGUE





# WELCOME To dentac

With 25 years of dental experience, we are here to serve you with our products designed and manufactured in Turkey, demanding to offer the experience to your needs globally. Since the day of the foundation till now, we are enriching our DENTAC brand's portfolio that have been keeping patented for 13 years with recently manufactured products.

The company has two main lines in its portfolio as Endodontic and Restorative lines. With the patented technologies our files are manufactured to help to dentists in best possible ways to shorten the time of the operations and bring ease to dentists in all endodontic cases with subsidiary products. Having Restorative products completely manufactured in Turkey, we offer best quality and ease to our dentists globally in their restorative treatments.

Supplying all of our products complying with EN ISO 13485:2016, we give importance with ultimate care to our patients and dentists health.

**Your DENTAC team**

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**WATERFUL**

# Portable Oral Irrigator

- ✓ Dental plaque, fresh breath, refuse to be embarrassed
- ✓ Instead of traditional dental flossing tools, Waterful effectively removes residues within interdental areas.
- ✓ Easy to operate, quick to start



Effective elimination of residual bacteria from interdental areas

**dentac**<sup>®</sup>  
feel the innovation

Tendo®

Ready For  
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 of shaping comparing to rotary systems, hence it can be more durable to breakage as well.

Shorter time for shaping with the high cutting efficiency of T-Endo Must files.

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

### Sterile blister for you and your patient's safety

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 shape, Must avoids unnecessary material loss in the root canal.

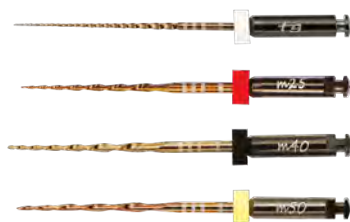


## "tg" is your ideal solution for narrow canals.

*Thanks to the square cross-section design, T-endo Must "tg Gilde Path File" offers quick and efficient reciprocating glide path experience.*

## must™

multi use single technique



### 21mm

### 25mm

### 31mm

DC20310

DC30310

DC40310

DC20325

DC30325

DC40325

DC20340

DC30340

DC40340

DC20350

DC30350

DC40350

### MUST ASSORTED BLISTER pack of 4 instruments

ASS (1x<sup>tg</sup>, 1xm25, 1x m40, 1x m50)

DC20301

DC30301

DC40301

# Mis | Rotary NiTi Root Canal File



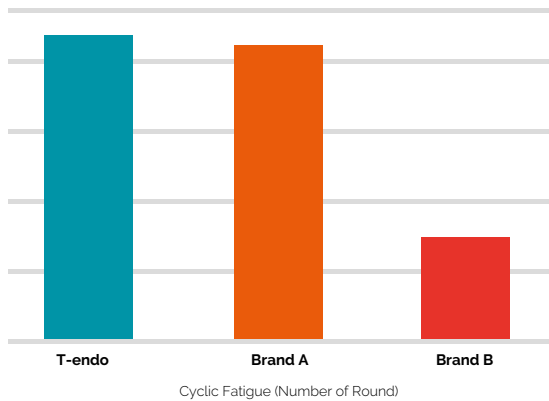
## "Minimal Invasive Shaping"

*T-endo mis files system offers a maximum shaping with minimum loss of periservical dentine*

Thanks to the TM wire technology used for NiTi heat treatment, the instrument will follow the natural canal anatomy smoothly which makes it safer, resistant to breakage and flexible even for the most curved root canals.

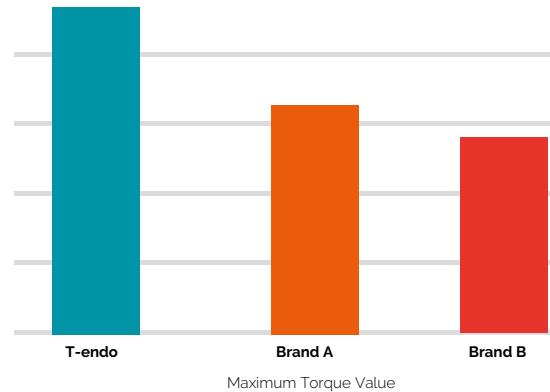
'Rectangular' cross-section design makes the mis files more safe and efficient.

### Cyclic Fatigue Test



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

### Torsional Resistance Test



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

## mis

minimal invasive shaping

			21mm	25mm	31mm
Orificer	25.09		DC214OR	DC314OR	DC414OR
Glider	15.04		DC21415	DC31415	DC41415
Shaper	20.05		DC21420	DC31420	DC41420
Finisher	25.04		DC21425	DC31425	DC41425
Finisher+	25.06		DC21425+	DC31425+	DC41425+
FinisherS	30.04		DC21430	DC31430	DC41430
FinisherM	35.04		DC21435	DC31435	DC41435
FinisherL	40.04		DC21440	DC31440	DC41440

### Mis ASSORTED BLISTER pack of 4 instruments

AsortedS ( 25.09, 15.04, 20.05, 25.04 )	DC21401	DC31401	DC41401
AsortedL ( 25.04, 30.05, 35.04, 40.04 )	DC21401+	DC31401+	DC41401+
Asorted+ ( 25.09, 15.04, 20.05, 25.06 )	DC21411	DC31411	DC41411



# Proendo | Rotary NiTi Root Canal File



**"The adress of flexibility and efficiency"**

Proendo is 6 files universal system developed with the TM wire heating technology which offers resistancy to breakage and more cutting efficiency.

<b>Proendo</b>		<b>21mm</b>	<b>25mm</b>	<b>31mm</b>
PSX1		DC25419	DC35419	DC45419
PS1		DC25418-02	DC35418-02	DC45418-02
PS2		DC25420-04	DC35420-04	DC45420-04
PF1		DC25420-07	DC35420-07	DC45420-07
PF2		DC25425-08	DC35425-08	DC45425-08
PF3		DC25430-09	DC35430-09	DC45430-09

## H-Files



Endodontic manuel 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



Endodontic manuel 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.

<b>H-Files</b>	<b>21mm</b>	<b>25mm</b>	<b>31mm</b>
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

<b>K-Files</b>	<b>21mm</b>	<b>25mm</b>	<b>31mm</b>
15.40	DC2921-01	DC2825-01	DC2831-01
45.80	DC2921-02	DC2825-02	DC2831-02
06	DC2921-06	DC2825-06	DC2831-06
08	DC2921-08	DC2825-08	DC2831-08
10	DC2921-10	DC2825-10	DC2831-10
15	DC2921-15	DC2825-15	DC2831-15
20	DC2921-20	DC2825-20	DC2831-20
25	DC2921-25	DC2825-25	DC2831-25
30	DC2921-30	DC2825-30	DC2831-30
35	DC2921-35	DC2825-35	DC2831-35

# Gutta Percha



*Has radiopaque lines.*

*It is produced from saturated and high stability materials.*

*60 or 120 pcs sliding cassette*

*T-endo gutta-perchas are designed with 0.04 and 0.06 tapers*

T-endo Must	.4 Tapered	.6 Tapered	Assorted
DC11133	DC11130	DC11131	DC11144
DC11138	DC11132	DC11135	
DC11150	DC11134	DC11137	
	DC11136	DC11139	
	DC11148	DC11151	
	DC11142	DC11149	
		DC11143	

# Paper Points



*It is produced from saturated and high stability materials.*

*T-endo paper point are designed with 0.04 and 0.06 tapers*

*60 and 120 pcs sliding cassettes.*

T-endo Must	.4 Tapered	.6 Tapered	Assorted
DC11123	DC11120	DC11121	DC11145
DC11128	DC11122	DC11125	
DC11146	DC11124	DC11127	
	DC11126	DC11129	
	DC11152	DC11147	
	DC11140	DC11153	
		DC11141	

# Bioserra | Bioceramic root canal sealer



## "High Flowability, Easy Application"

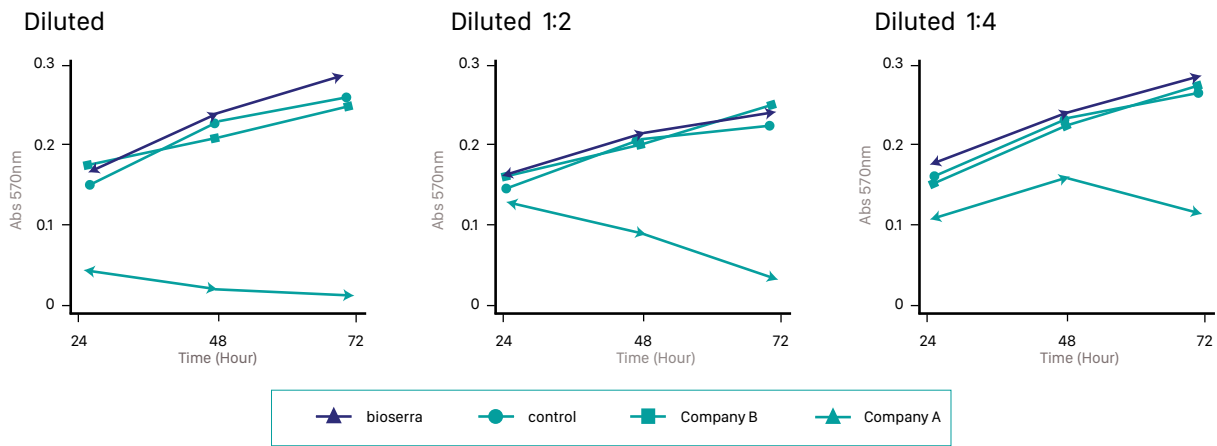
Bioactive, biocompatibility

It has a PH of 12 thus considered as tissue friendly.

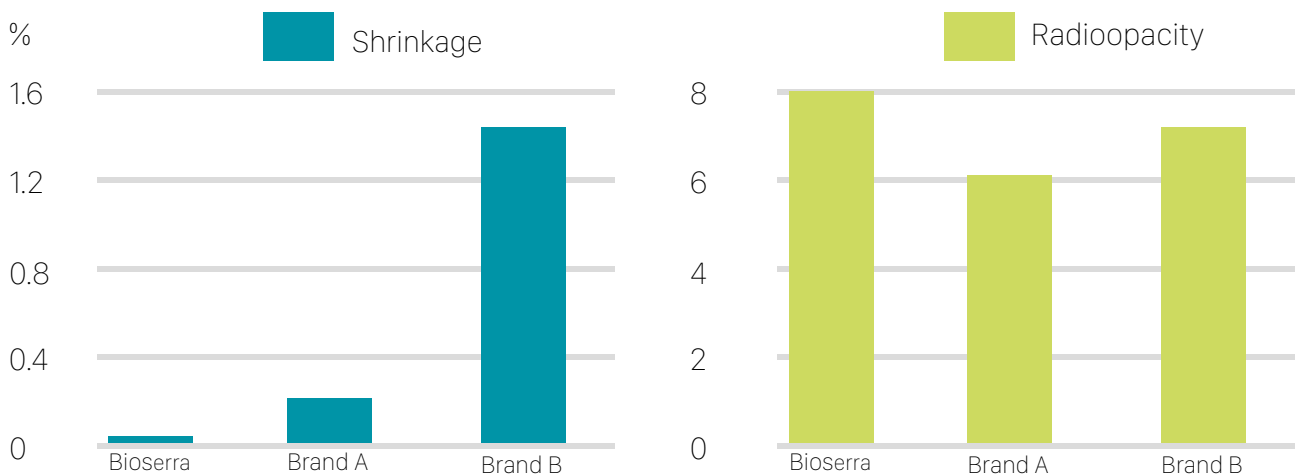
Calcium silicate produces CAH(Calcium Aluminate Hydrate) gel and CSH(Calsium Silicate Hydrate) gel by absorbing the moisture from surrounding tissues in the root canal and some crystallization of Calcium Hydroxide (Ca(OH)<sub>2</sub>) which offers extra healing contribution.

Bioserra is in a flowable paste consistency and can be easily placed in root canal with single use tip and condenser agent.

2g syringe, 10 pcs single use tips



Although the T-Endo bioserra PH (12.73) is high, it shows and proves that the cells multiply rapidly over time. Therefore, it is harmless to the human body and has excellent biocompatibility.



Code	Product
DC11113	T-endo Bioserra Syringe 2gr.

# Sealart | Resin based root canal sealer



## "Permanent root canal sealing"

T-endo Sealart is a paste formed epoxy resin based dual syringe that offers sealing.

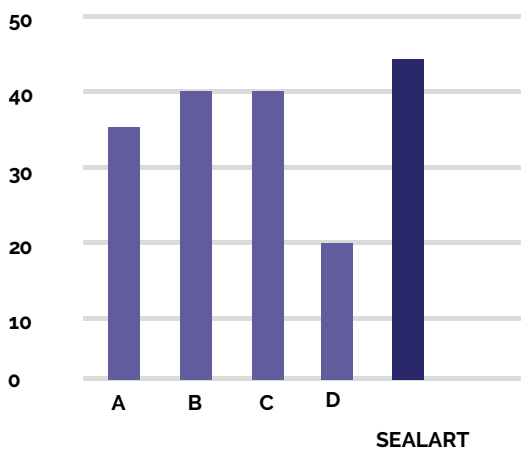
Rather than exceptional sealing and biocompatibility features, it also has magnificent physical and chemical features

It is easy to mix with dual syringe system.  
Has exceptional biocompatibility and radiopacity  
Can be used in all root canal techniques including basic and recent techniques.

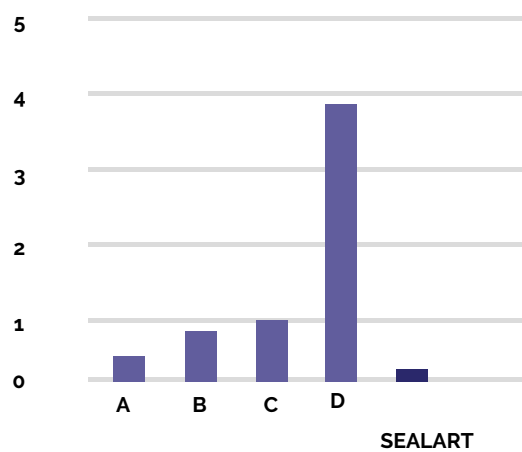
13,5 g syringe and mixing paper

### Chemical and Physical Features

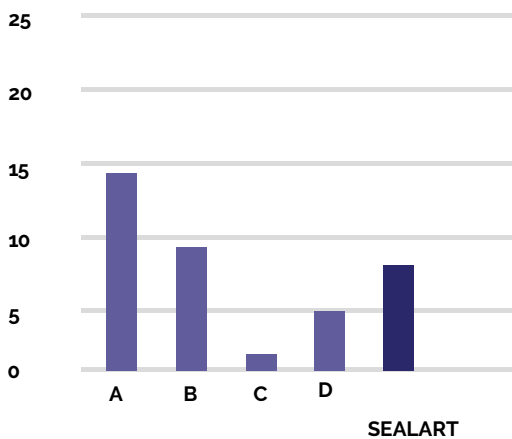
Flowability



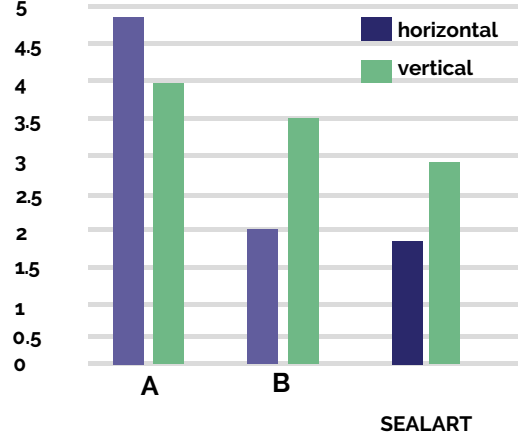
Resolution



RadioOpacity



Surface Penetration



Code

DC11112

Product

T-endo Sealart 13.5gr

# Fillart | Hydraulic temporary restorative material



*Perfect stability for cavities.*

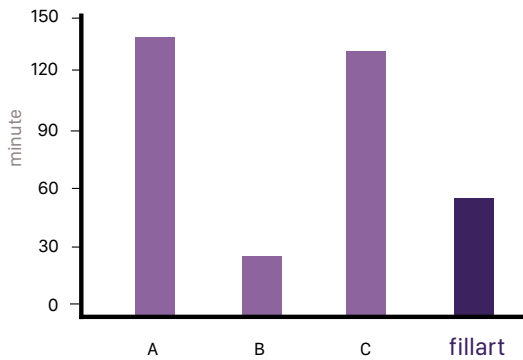
Applicable easily with hand instruments

Quick polymerization in wet environment

Provides better filling by expanding

40 gr jar

Freezing Time



**Code**

DC1114

**Product**

T-endo Fillart 40gr

Tendo®  
ready for endo  
**must™**  
multi use single technique

# ONE FILE CANAL SYSTEM



**T**resto | Dental Art  
Beyond Era



## Parion | Nano Hybrid Restorative Composite



### "Dental art beyond era "

*Proven discoloration resistance, durability, fast and easy polishing.*

Parion with its Nano Hybrid technology allows for superb polishing and durability. Can be used for both direct and indirect restorations. Parion is light-cured Universal composite with 10 different shades compatible with Vita scale ( A1-A2-A3-A3.5-A4-B1-B2-C1-C2-UD). Parion makes the difference with easy manipulating features in both anterior and posterior areas. High radioopacity feature. 4gr syringe.

## Parion Flow | Flowable Restorative Composite



### *Excellent adaptability and polishing retention*

Can be sure for wide range of indications, very simple to process. Easy to manipulate supports long-term treatment success with its surface hardness. Compatible with all kind of bonding techniques. 2x2gr syringe.

#### **Code**

DC711

DC701

#### **Product**

T-resto Parion 4gr

T-resto Parion Flow 2X2gr

## Myra | Micro Hybrid Restorative Composite



*Myra, with its Micro Hybrid technology is ideal for both anterior and posterior restorations.*

*Thanks to the special consistency allows you for easy to apply and manipulate in your treatments.*

Myra, with its high filling and micro hardness offers perfect durability for your restorations.

Can be used for both direct and indirect restorations. Myra 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.

## Pergamon | Posterior Restorative Composite



*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.

### Code

DC711

DC701

### Product

T-resto Myra 4gr

T-resto Pergamon gr



## Triobond | Universal Bond



### "Discover the power of bonding"

*Single bottle, single stage*

Triobond is universal dental adhesive that can be used with selective-etch, self-etch and total etch techniques.

Has high biocompatibility. Can be attached to both dry and wet surfaces.

Specially designed bottle gives equal and single drops.

Does not require etching agent during application, however, as in present, like in other brands, using external etching increases bonding in anterior applications.

With its perfect penetration in dentin tubes, Triobond removes post-operative sensitivity risks. 5ml bottle

## Micro Applicator | Bonding Application Brush



Microbond applicators have been developed to be used in the application of cement, silan, conditioner and hemostatic solutions and in particular composite bonding and acid applications.

There are different tip sizes depending on the Application for different purposes and the application area and surface differences.

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

Code	Product
DC705	T-resto Triobond 5ml
DC901-902	T-resto Micro Applicator Fine-Regular

## Easy Matrix



Perfect adaptation with ideal contact points thanks to the 0.040 mm thickness.

Dental isolation matrix system designed for molar and premolar teeth with having two different heights.

Easymatrix allows you to make contacts more easily with its 5.0 mm (blue) and 6.3 mm (green) options.

Can be used with rubberdam, rubberdam liquids or other isolation techniques. It is advised to use matrix with Easy Retainer for better results.

50 pcs (0.040/0.050) 5mm or 6.3 mm Easy Matrix

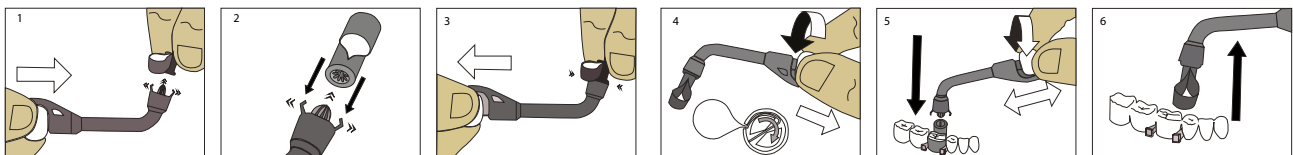


## Easy Retainer



**"Patented design with aluminum body and strong internal mechanism"**

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



**Code**

**Product**

DC1051-52-64-65 T-resto Easy Matrix ( 0.040 -0.050mm )-( 5-6,3mm )

DC1100 T-resto Easy Retainer

## 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.

## DentaClear



- It is used for polishing enamel and polishing composites after plaque cleaning.
- It has a mechanical abrasive effect on polishing the enamel.
- Natural flavor content
- Easy to shake
- Gluten-free
- 340gr
- Strawberry and Mint flavored

### Code

DC1010

DC6001

### Product

T-resto Transparent Matrix Tape

T-resto DentaClear 340gr

## Articulating Paper 200 $\mu$



Special flexible paper material with high coloring capacity adapts precisely and accurately to occlusal surfaces.

Due to its progressive structure, it ensures the detection of contact points during closing and especially the points that are overloaded.

The 200 $\mu$  thin paper material is waterproofed with hydrophilic waxes and pharmaceutical oils.

- Red and blue color option.
- 300 double-sided articulating papers.

## Articulating Paper 80 $\mu$



The 80 $\mu$  thin paper material is waterproofed with hydrophilic waxes and pharmaceutical oils.

One side of the paper is blue and the other side is red. Thus, it is easy to distinguish the contact points of the pressure originating from the lower or upper jaw.

- Easy to Use
- Waterproof
- Double-sided, Bi-Color (Red and Blue)
- Precise Fit
- 144 double-sided color articulating papers.

## Articulating Paper 80 $\mu$ (Horseshoe)



The 80 $\mu$  thin paper material is waterproofed with hydrophilic waxes and pharmaceutical oils.

One side of the paper is blue and the other side is red. Thus, it is easy to distinguish the contact points of the pressure originating from the lower or upper jaw.

- Easy to Use
- Waterproof
- Double-sided, Bi-Color (Red and Blue)
- Precise Fit
- 144 double-sided color articulating papers.

Code	Product
DC8001-8002	T-resto Articulating Paper 200
DC8080	T-resto Articulating Paper I Form
DC8090	T-resto Articulating Paper U Form

T<sup>o</sup>tool



# Automatic Crown Remover



*Has been designed for easily removal of crown and bridges inside of the mouth.*

Ergonomic designed handpiece can be set with seven grades of shock intensity from minimum to maximum. Thus, it is aimed to remove Crown and Bridge easily with operator's desired shock intensity. Thanks to triggered system, the shock process can be repeated without losing contact point.

# Impression Tray



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

Stainless Steel Models:

**Perforated Jaw:** 1 lower, 1upper, 2 lower, 2, upper, 3 lower, 3 upper Perforat lower, 1upper, 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

**Code**

DC5900

DC1000

**Product**

T-tool Automatic Crown Remover

T-tool Impression Tray

# Dental Examination Set



Consisting of mouth mirror, dental probe and tweezers, prepared for clinical use in practices.

It is the indispensable assistant of the practice, consisting of the number 4 mirror and the classic mirror handle, the most preferred sickle model with an ideal curved tip, and the standard tip tweezers.

# 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

# 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

Code	Product
DC2000	T-tool Dental Examination Set
DC910	T-tool Surgitip
DC2090	T-tool Surgical Implant Set

**T**protective

Beyond Protection,  
Be Safe





## T-Mask Surgical Mask 3S



- 3 integrated layers increase breathability
- Full ultrasonic shape
- Waterproof
- Ultra Soft Painless and adjustable ear hook
- Soft Layer for Sensitive skin
- Mask Size 10x18cm Bacterial Filtration Efficiency (BFE) > %95
- In accordance with EN 14683 and EN 149 by accredited Lab.
- Type I according to CE Regulations
- Level 1 according to FDA Regulations
- Hypoallergenic.
- Comfortable non woven fabric

## T-Mask Surgical Mask CLA



- 3 Layers with high level filtration.
- Full ultrasonic shape.
- Waterproof internal layer
- Painless and adjustable ear loop
- Soft Layer for Sensitive skin
- Mask Size 10x18cm
- Bacterial Filtration Efficiency (BFE) > %98 accordance with EN 14683 and EN 149 by accredited Lab.
- Type 2 according to CE Regulations
- Level 2 according to FDA Regulations
- Hypoallergenic.
- Comfortable non woven fabric

## T-Mask Surgical Mask IIR



- 3 Layers with high level filtration.
- Full ultrasonic shape.
- Waterproof internal layer
- Painless and adjustable ear loop
- Soft Layer for Sensitive skin
- Mask Size 10x18cm
- Bacterial Filtration Efficiency (BFE) > %99
- In accordance with EN 14683 and EN 149 by accredited Lab.
- Type 2 according to CE Regulations
- Level 2 according to FDA Regulations
- Hypoallergenic.
- Comfortable non woven fabric

Code	Product
DC2031	T-protective T-Mask Surgical Mask 3S
DC2022	T-protective T-Mask Surgical Mask CLA
DC2023	T-protective T-Mask Surgical Mask IIR

## Ultraface | Full Face Protective Shield



- Suitable for Daily use (including outdoor)
- Cristal Clear
- Made with high quality materials
- Featherweight - Only 25gr.
- Full face cover – Eyes, Nose and Mouth
- With the rubber band it is usable for adults and children
- Quick and easy to use
- Mist and scratch resistant provide unrestricted visibility
- Ventiled foam designed for air flow and comfort
- Variable Colors
- Reusable
- Proprietary design
- 28x20 cm size
- Does not prevent social communication

## Foldaface | Full Face Protective Shield



- Suitable for Daily use (including outdoor)
- Made with high quality material
- 180° Foldable Shield
- Reusable frame and quick-change disposable shield
- Suitable for use with glasses
- Durable for scratches
- Comes with 1 frame and 5 shields or 3 frame and 15 shields
- Full face protection
- Mist and scratch resistant provide unrestricted visibility
- Quick and easy to use
- Available in 4 colors
- Proprietary design
- Does not prevent social communication

## Goggleface | Full Face Protective Shield



- Features
- Goggle design
  - Elegant look
  - Suitable for Daily use
  - Full face protection
  - Made with high quality material
  - User friendly design
  - Durable for mist and scratches
  - Ultra-light 16gr
  - Comes with filmed 5 shields and 1 frame (or 25 shield and 5 frame)
  - Adaptable for glasses with extra apparatus
  - Durable Fog and scratches

Code	Product
DC2020	T-protective Ultraface Shield
DC2010	T-protective Foldaface Shield
DC2030	T-protective Goggleface Shield



**dentac**<sup>®</sup>  
feel the innovation

by **oncu**  
dental  
*Yeni Yolumuz Kutlu Olsun*

QR Code



QR Code



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