

Supplies.

Reliability at great value.



DENTAURUM
**ONLINE
SHOP**
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Professional materials for the orthodontic practice.

Our wide product range for supplies ranges from impression materials to orthodontic tooth brushes. Every question from your patient can be answered with the help of our demonstration models and orthodontic study models.

Whether mini, maxi or magnum, your patients will be delighted with our appliance containers.

With the Ortho Brush, it is easy to clean multi-bracket appliances reliably and quickly.



Orthalgenat® Duo

The universal orthodontic impression material.

Flexaponal®

Special wax according to Uhlig.

Orthalgenat® Ex

The perfect cleaning material for impression trays.

Rapidur®

White, high-strength synthetic dental stone.

Orthodontic study and demonstration models

Wide range of models.

Appliance container

In all sizes and colors.

Impression-taking



Orthalgenat® Duo

Impression material incl. measuring set.

Flavor	Color	REF	Quantity
mint	green	150-501-20	1 kg
mint	green	150-509-20	9 kg
mint	green	150-520-20	20 kg

Packaging: 1 kg (box), 9 x 1 kg and 20 x 1 kg (bag)
DIN EN ISO 21563



Dosing bottle

For liquids.

Capacity	REF	Quantity
500 ml	150-000-00	1 piece



Orthalgenat® Ex

Impression tray cleaner. For removing alginate and plaster residue. Concentrate for manual or ultrasonic cleaning.

REF 150-010-00	1.5 kg
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Flexaponal®, special wax

acc. to Uhlig

- for bite registration (as bite wafer or bite rim)
- for adhesive borders on impression trays
- soft, flexible and adhesive

Thickness: 1.0 mm



Dimensions (L x W)	Color	REF	Quantity
120 mm x 15 mm	red	124-003-00	50 pieces
200 mm x 10 mm	red	124-002-00	50 pieces
200 mm x 10 mm	white	124-202-00	50 pieces

Rapidur®

Synthetic dental stone

- extra hard, low expansion
- quick-setting

Application:

suitable for all areas of orthodontics and dental prosthetics

Norm: DIN EN ISO 6873

Class 4

Setting expansion	max. 0.15 %
Working time	min. 3 min
Compression resistance	min. 35 MPa
Setting time	max. 30 min
Color	white

REF 164-450-00

6 kg

**Mixing bowl**

For plaster, impression and investment materials, easy to clean.

Capacity	REF	Quantity
400 ml	164-651-00	1 piece
600 ml	164-650-00	1 piece

**Model gloss**

Environmentally friendly impregnation liquid for plaster demonstration models (e.g. Rapidur®, REF 164-450-00) for shiny, dust-repellent surfaces.

REF 166-450-00

4.5 kg

**Ultrasonic cleaning solution**

To remove	REF	Quantity
Polishing paste, wax, grease	094-610-00	1000 ml
Plaster and plaster-bonded investment material	094-611-00	1000 ml
Calculus, cement, etching residues	094-612-00	1000 ml



Model fabrication



Orthodontic base unit

acc. to Hinz

For fixing three-dimensionally oriented models. The uniform height (6 cm) of the orthodontic models is determined by the base unit, which is easy to use.

REF 050-500-00

1 piece



Base form with hinge

Made of impact-resistant plastic. Eliminates time consuming plaster model preparation. Suitable for orthodontic base unit acc. to Hinz.

Material	Color	REF	Quantity
Plastic	white	050-501-00	100 pairs



Bar with hinge

For base form (REF 050-501-00).

Suitable for orthodontic base unit acc. to Hinz.

Material	Color	REF	Quantity
Plastic	white	050-503-01	200 pieces

NEW



Orthodontic model tray

With colored labels.

For 5 sets of models, stackable.

Dimensions (W x H x D): 94 mm x 83 mm x 330 mm

Material: Plastic

Color: white

REF 050-502-00

10 pieces

Appliance containers and accessories

Appliance container, mini

The mini version is especially suitable for single appliances and oral screens (e.g. the Ulmer model).

Material: Plastic (dimensionally stable and impact resistant)

Dimensions (W x H x D): 7.00 cm x 3.30 cm x 4.80 cm

Size	Color	REF	Quantity
mini	pearl blue	163-602-01	10 pieces
mini	turquoise	163-610-01	10 pieces
mini	neon coral	163-611-01	10 pieces
mini	neon green	163-612-01	10 pieces

**Appliance container, maxi**

The maxi version is especially suitable for bimaxillary appliances (e.g. activator, bionator).

Material: Plastic (dimensionally stable and impact resistant)

Dimensions (W x H x D): 7.80 cm x 4.50 cm x 5.60 cm

Size	Color	REF	Quantity
maxi	ruby-red	163-701-01	10 pieces
maxi	pearl blue	163-702-01	10 pieces
maxi	pink	163-703-01	10 pieces
maxi	black	163-707-01	10 pieces
maxi	turquoise	163-710-01	10 pieces
maxi	neon coral	163-711-01	10 pieces
maxi	neon green	163-712-01	10 pieces
maxi	neon yellow	163-713-01	10 pieces

**Appliance containers, magnum**

The magnum version is especially suitable for extremely large appliances (e.g. Fraenkel appliances, orthodontic appliances for adult treatment, or dentures).

Material: Plastic (dimensionally stable and impact resistant)

Dimensions (W x H x D): 6.80 cm x 4.70 cm x 7.80 cm

Size	Color	REF	Quantity
magnum	ruby-red	163-801-01	10 pieces
magnum	pearl blue	163-802-01	10 pieces



Appliance containers and accessories



Appliance container, football

Universal size for removable upper appliances, bimaxillary appliances and function regulators incl. snap hook.
Material: Plastic (dimensionally stable and impact resistant)

Color	REF	Quantity
black-white	163-805-01	10 pieces



Snap hook

For attaching the appliance container to a belt loop.

REF 163-801-00	10 pieces
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Cord with safety lock

For appliance containers, printed with Dentaaurum.

Color	REF	Quantity
a variety of colors	163-807-00	25 pieces

Orthodontic study and demonstration models

Typodont / Dentoform

Study and test device for fixed appliances. The unit mechanically corresponds to a simple articulator. Depending upon the task, the metal/plastic teeth are set in the wax sockets, banded or bonded with brackets and the arch wire fitted.

Availability:

Unit without teeth and accessories.

REF 050-801-00

1 piece

**Metal/Plastic teeth**

For Typodont / Dentoform unit (REF 050-801-00).

Tooth crowns made of plastic, tooth roots made of metal.

REF 050-803-01

28 pieces

**Wax bases**

For Typodont / Dentoform unit (REF 050-801-00).

Ideal occlusion (maxillary and mandibular incl. 2 wax sheets).

REF 050-802-00

1 pair

**Orthodontic study model****Angle Class I, normal occlusion**

Maxilla and mandible made of plastic.

REF 892-001-00

1 piece

**Orthodontic study model****Angle Class II/1, distal occlusion with deep bite**

Maxilla and mandible made of plastic.

REF 892-002-01

1 piece



Orthodontic study and demonstration models



Orthodontic study model

Angle Class II/2, distal occlusion with deep overbite
Maxilla and mandible made of plastic.

REF 892-002-02

1 piece



Orthodontic study model

Angle Class III, mesial occlusion, prognathic dentition
Maxilla and mandible made of plastic.

REF 892-003-00

1 piece



Orthodontic demonstration model discovery®

Angle Class I, normal occlusion

Roth 22

Fitted with:

- discovery® metal brackets
- Ortho-Cast M-Series buccal tubes and M-Series mini buccal tubes
- dentaform® bands
- rematitan® LITE arches

Maxilla and mandible made of plastic, hinged.

REF 892-000-07

1 piece



Orthodontic demonstration model equilibrium® mini / equilibrium® 2

Angle Class I, normal occlusion

Roth 22

Fitted with:

- equilibrium® mini and equilibrium® 2 metal brackets
- Ortho-Cast M-Series mini buccal tubes and M-Series mini buccal tubes
- dentaform® bands
- rematitan® LITE arches

Maxilla and mandible made of plastic, hinged.

REF 892-000-14

1 piece

Orthodontic study and demonstration models

**Orthodontic demonstration model
discovery® delight****Fitted with:**

- discovery® delight lingual brackets
- discovery® delight molar tubes
- rematitan® LITE lingual arch
- dentaflex® lingual arch

Maxilla and mandible made of plastic, hinged.



REF 892-000-22

1 piece

**Orthodontic demonstration model
discovery® smart****Angle Class I, normal occlusion**

McLaughlin-Bennett-Trevisi* 22

Fitted with:

- discovery® smart metal brackets
- Ortho-Cast M-Series and M-Series mini buccal tubes
- rematitan® LITE arches

Maxilla and mandible made of plastic, hinged.

REF 892-000-20

1 piece

* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

**Orthodontic demonstration model
discovery® pearl**

McLaughlin-Bennett-Trevisi* 22

Fitted with:

- discovery® pearl ceramic brackets
- translucent arch pearl
- Dentalastics® pearl plastic ligatures

Maxilla made of plastic.

REF 892-000-18

1 piece

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**Orthodontic demonstration model
discovery® pearl**

Roth 22

Fitted with:

- discovery® pearl ceramic brackets, maxilla / mandible 5-5
- Ortho-Cast M-Series buccal tubes, maxilla / mandible 6
- translucent arch pearl, maxilla
- Tensic® arch, mandible
- Dentalastics® pearl plastic ligatures

Maxilla and mandible made of plastic, hinged.

REF 892-000-21

1 piece



Orthodontic study and demonstration models



Orthodontic demonstration model discovery® sl

Angle Class I, normal occlusion

Roth 22

Fitted with:

- discovery® sl self-ligating metal brackets
- Ortho-Cast M-Series mini buccal tubes
- Equire stainless steel arch, maxilla
- rematitan® sl arch, mandible

Maxilla and mandible made of plastic, hinged.

REF 892-000-17

1 piece



Orthodontic demonstration model discovery® sl 2.0

Angle Class I, normal occlusion

McLaughlin-Bennett-Trevisi* 22

Fitted with:

- discovery® sl 2.0 self-ligating metal brackets
- Ortho-Cast M-Series and M-Series mini buccal tubes
- Tensic® arches

Maxilla and mandible made of plastic, hinged.

REF 892-000-19

1 piece

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Orthodontic demonstration model prime4me® RETAIN3R

For patient demonstration.

Fitted with:

- prime4me® base model
- prime4me® RETAIN3R upper jaw
- transfer tray for prime4me® RETAIN3R

REF 892-000-29

1 piece

NEW



Orthodontic demonstration model tomas® / amda®

Fitted with:

- tomas®-pin EP
- amda®
- lingual / palatal sheaths easy in, welded to standard molar bands

Maxilla made of plastic.

REF 892-000-26

1 piece



Orthodontic study and demonstration models

tomas®-demonstration pin SD 08 self-drilling

For patient demonstration.

Scale 5 : 1

REF 302-007-20

1 piece

**tomas®-demonstration pin EP 08 self-drilling**

For patient demonstration.

Scale 5 : 1

REF 302-007-30

1 piece



Other



Ortho Brush
Orthodontic tooth brush.
Ideal for cleaning interproximal areas,
fixed brackets and band appliances.

REF 163-300-00	10 pieces
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