

Catalogue

1 2 3 4

FOUR STEPS TO
A PERFECT MODEL



Align
Pour out
Demould
Segment

ONE SYSTEM FOR THE MOST DEMANDING OF REQUIREMENTS
– also in the digital workflow.

Crowns & Bridges • Implants • Partial impressions • Combined dental prostheses

Delivery is only made to the specialised trade, not to private individuals.

The annexed "General Terms & Conditions of Business" are valid for all our deliveries. All prices are to be understood in Euro ex works plus packaging and transport costs as well as VAT at the statutory rate.

This catalogue is valid until 30th September 2026

Subject to errors and changes.

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■ made
■ in
■ Germany

Precise saw-cut models without pins - in just 8 minutes working time!

The clever system in daily laboratory.
Start now with only € 95.00 and save 50%.

model-tray® starter kit / snapper version

art.-no. 395401 / price complete € 95,00

contents:	quantity:
model-tray® no. 0 for snapper, small size	5 pcs.
model-tray® no. 4 for snapper, normal size	10 pcs.
mono-snapper	15 pcs.
model-positioner incl. accessory	1 pcs.
nylon hammer (facilitates the removal of the model out of the model-tray)	1 pcs.



model-tray® starter kit / magnet version

art.-no. 395409 / price complete € 165,00

contents:	quantity:
model-tray® no. 0 for magnet, small size	5 pcs.
model-tray® no. 4 for magnet, normal size	10 pcs.
articulation magnets, retention discs for magnet, lifter for magnet	5 pcs. 10 pcs. 1 pcs.
model-positioner incl. accessory	1 pcs.
nylon hammer (facilitates the removal of the model out of the model-tray)	1 pcs.

horn hammer

Facilitates the demoulding of the model out of the model-tray®
by light blows on the edge of the tray mould.

Technical Data

Length: 215 mm

Weight: 40 g

art.-no. 700114 / price € 14,80



■ made
■ in
■ Germany



tray transparent / rim and lock transparent-blue



tray transparent / rim and lock transparent



tray violet / rim and lock white



tray violet / rim and lock violet



■ made
■ in
■ Germany

**Precise saw-cut models without pins -
in just 8 minutes working time!**

Particularly suitable for face bow work.

technical data:

height:	14 mm
measurements	84 x 70 mm
dimensional stability:	up to 125 °C
material:	high-grade polycarbonate



Please mention on your order the article number and the type code.

article no.	quantity	unit price €	total price €
300□02	20	5,20	104,00
300□05	50	4,95	247,50
300□10	100	4,65	465,00
300□20	200	4,50	900,00
300□50	500	4,35	2.175,00
300□98	1.000	3,85	3.850,00
300□99	2.000	3,45	6.900,00

↑ Code

Selection	Type	Code
tray transparent / rim and lock transparent-blue	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="8"/>
tray transparent / rim and lock transparent	<input type="checkbox"/> <input type="checkbox"/>	<input type="text" value="6"/>
tray violet / rim and lock white	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="text" value="0"/>
tray violet / rim and lock violet	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="1"/>

■ made
■ in
■ Germany

**Precise saw-cut models without pins -
in just 8 minutes working time!**



technical data:

height: 17 mm
 measurements: 94 x 75 mm
 dimensional stability: up to 125 °C
 material: high-grade polycarbonate

Please mention on your order the article number and the type code.

article no.	quantity	unit price €	total price €
304□02	20	5,50	110,00
304□05	50	5,20	260,00
304□10	100	4,95	495,00
304□20	200	4,75	950,00
304□50	500	4,50	2.250,00
304□98	1.000	4,00	4.000,00
304□99	2.000	3,60	7.200,00

↑ Code

Selection	Type	Code
tray transparent / rim and lock transparent-blue	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="8"/>
tray transparent / rim and lock transparent	<input type="checkbox"/> <input type="checkbox"/>	<input type="text" value="6"/>
tray violet / rim and lock white	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="text" value="0"/>
tray violet / rim and lock violet	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="1"/>

made
in
Germany

**Precise saw-cut models without pins -
in just 8 minutes working time!**

Particularly suitable for face bow work.

technical data:

height: 14 mm
 measurements: 84 x 70 mm
 dimensional stability: up to 125 °C
 material: high-grade polycarbonate



Please mention on your order the article number and the type code.

article no.	quantity	unit price €	total price €
300□02	20	6,95	139,00
300□05	50	6,70	335,00
300□10	100	6,50	650,00
300□20	200	6,20	1.240,00
300□50	500	5,95	2.975,00
300□98	1.000	5,50	5.500,00
300□99	2.000	5,10	10.200,00

↑ Code

Selection	Type	Code
tray transparent / rim and lock transparent-blue	<input type="checkbox"/> <input checked="" type="checkbox"/>	9
tray transparent / rim and lock transparent	<input type="checkbox"/> <input type="checkbox"/>	7

made
in
Germany

**Precise saw-cut models without pins -
in just 8 minutes working time!**



technical data:

height:	17 mm
measurements	94 x 75 mm
dimensional stability:	up to 125 °C
material:	high-grade polycarbonate

Please mention on your order the article number and the type code.

article no.	quantity	unit price €	total price €
304□02	20	7,30	146,00
304□05	50	7,05	352,50
304□10	100	6,85	685,00
304□20	200	6,60	1.320,00
304□50	500	6,30	3.150,00
304□98	1.000	5,95	5.950,00
304□99	2.000	5,45	10.900,00

↑ Code

Selection	Type	Code
tray transparent / rim and lock transparent-blue	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="9"/>
tray transparent / rim and lock transparent	<input type="checkbox"/> <input type="checkbox"/>	<input type="text" value="7"/>
tray violet / rim and lock white	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="text" value="3"/>
tray violet / rim and lock violet	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="2"/>

2 model-tray® no. 1 – normal size – with retention plugs 2

THE CLASSIC ONE

■ made
■ in
■ Germany

**Precise saw-cut models without pins -
in just 8 minutes working time!**

technical data:

height: 19 mm
 measurements: 96 x 75 mm
 dimensional stability: up to 125 °C
 material: high-grade polycarbonate



Please mention on your order the article number and the type code.

article no.	quantity	unit price €	total price €
301□02	20	5,50	110,00
301□05	50	5,20	260,00
301□10	100	4,95	495,00
301□20	200	4,75	950,00
301□50	500	4,50	2.250,00
301□98	1.000	4,00	4.000,00
301□99	2.000	3,60	7.200,00

↑ Code

Selection	Type	Code
tray transparent / rim and lock transparent-blue	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="8"/>
tray transparent / rim and lock transparent	<input type="checkbox"/> <input type="checkbox"/>	<input type="text" value="6"/>
tray violet / rim and lock white	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="text" value="0"/>
tray violet / rim and lock violet	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="1"/>

2 model-tray® no. 3 – normal size/flat – with retention plugs 2

THE FLAT CLASSIC

made
in
Germany

**Precise saw-cut models without pins -
in just 8 minutes working time!**

technical data:

height: 16 mm
 measurements: 96 x 75 mm
 dimensional stability: up to 125 °C
 material: high-grade polycarbonate



Please mention on your order the article number and the type code.

article no.	quantity	unit price €	total price €
303□02	20	5,50	110,00
303□05	50	5,20	260,00
303□10	100	4,95	495,00
303□20	200	4,75	950,00
303□50	500	4,50	2.250,00
303□98	1.000	4,00	4.000,00
303□99	2.000	3,60	7.200,00

↑ Code

Selection	Type	Code
tray transparent / rim and lock transparent-blue	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="8"/>
tray transparent / rim and lock transparent	<input type="checkbox"/> <input type="checkbox"/>	<input type="text" value="6"/>
tray violet / rim and lock white	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="text" value="0"/>
tray violet / rim and lock violet	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="1"/>

made
in
Germany

In combination with the Intercuspidator particularly suitable for closed-mouth partial impressions.

Retention plugs included!

Easy and cost-saving work steps:

- No annoying insertion, drilling or adhesion of pins.
- Partial dental arch and base are manufactured in one work step.
- Up to 75 % in time saving.



technical data:

height:	16,5 mm
measurements	76 x 36 mm
dimensional stability:	up to 125 °C
material:	high-grade polycarbonate

Please mention on your order the article number and the type code.

article no.	quantity	unit price €	total price €
308□02	20	3,50	70,00
308□05	50	3,40	170,00
308□10	100	3,25	325,00
308□20	200	2,95	590,00
308□50	500	2,80	1.400,00
308□98	1.000	2,45	2.450,00

↑ Code

Selection	Type	Code
tray transparent / pair of locks transparent-blue	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="8"/>
tray transparent / pair of locks transparent	<input type="checkbox"/> <input type="checkbox"/>	<input type="text" value="6"/>
tray violett / pair of locks white	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="text" value="0"/>

Intercuspidator for closed-mouth partial impressions

precise and fast model fabrication

- upper and lower jaw models are in maximal intercuspitation due to the use of the intercuspidator.
- model fabrication and simultaneous plasterfree mounting in the articulator with the highest precision in one work step.

maximum intercuspitation

- the intercuspidator enables protrusion and laterotrusion movements, which result directly from the slide surface of the existing tooth structure.



auxiliary module alignment base

with the alignment base, individual models with separated checkbite can be mounted without plaster.

specialist for small restorations

- with the intercuspidator, single-tooth and 2 to 3-unit restorations can be manufactured quickly and accurately.
- this work comprises over 50 % of all prosthetic cases.

(order details: please see page 16)



made
in
Germany

rim & lock no. 0 – small size –

technical data:

measurements 84 x 70 mm
dimensional stability: up to 125 °C
material: high-grade polycarbonate

article no.	quantity	unit price €	total price €
310□05	50	1,08	54,00
310□10	100	1,02	102,00
310□20	200	0,99	198,00
310□50	500	0,93	465,00
310□98	1.000	0,83	830,00

↑ Code



colour selection / colour code

□ 0	■ 2	■ 3	■ 4	■ 6	■ 7	■ 8
white	turquoise	blue	yellow	transparent	violet	transparent-blue

rim & lock no. 4 – normal size –

technical data:

measurements 94 x 75 mm
dimensional stability: up to 125 °C
material: high-grade polycarbonate

article no.	quantity	unit price €	total price €
314□05	50	1,08	54,00
314□10	100	1,02	102,00
314□20	200	0,99	198,00
314□50	500	0,93	465,00
314□98	1.000	0,83	830,00

↑ Code



colour selection / colour code

□ 0	■ 1	■ 2	■ 3	■ 4	■ 6	■ 7	■ 8
white	pink	turquoise	blue	yellow	transparent	violet	transparent-blue

Please mention on your order the article number and the colour code.

made in Germany

rim & lock no. 1 + 3 – normal size –

technical data:

measurements 96 x 75 mm
 dimensional stability: up to 125 °C
 material: high-grade polycarbonate



article no.	quantity	unit price €	total price €
311□05	50	1,08	54,00
311□10	100	1,02	102,00
311□20	200	0,99	198,00
311□50	500	0,93	465,00
311□98	1.000	0,83	830,00

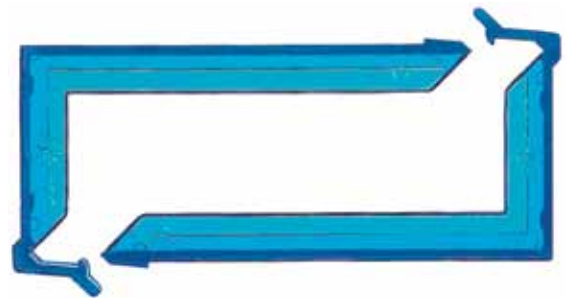
↑ Code

colour selection / colour code			
<input type="checkbox"/> 0	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input checked="" type="checkbox"/> 8
white	transparent	violet	transparent-blue

pair of locks quarter - for model-tray® quarter

technical data:

measurements 76 x 36 mm
 dimensional stability: up to 125 °C
 material: high-grade polycarbonate



article no.	quantity	unit price €	total price €
318□05	50	0,83	41,50
318□10	100	0,81	81,00
318□20	200	0,77	154,00
318□50	500	0,73	365,00
318□98	1.000	0,70	700,00

↑ Code

colour selection / colour code		
<input type="checkbox"/> 0	<input type="checkbox"/> 6	<input checked="" type="checkbox"/> 8
white	transparent	transparent-blue

Please mention on your order the article number and the colour code.

■ made
 ■ in
 ■ Germany

mono-snapper

The „bestseller“ for mounting model-tray® models no. 0 and 4 as well as model-split in the articulator.

Retention snapper incl. spacer ring.
 Also fits with combi snapper cap C.

article no.	quantity	unit price €	total price €
393005	50	0,79	39,50
393100	100	0,71	71,00
393105	500	0,64	320,00
393106	1.000	0,57	570,00



High-energy ring magnet. 18 mm diameter.
 For model-tray® models no. 0/magnet and 4/magnet as well as model-split base.

Technical Data
 diameter: 18 mm
 height: 4 mm

article no.	quantity	unit price €	total price €
392010	10	4,50	45,00
392020	20	3,95	79,00
392050	50	3,25	162,50
392100	100	2,25	225,00



Retention Disc for magnets, stainless

Remains in the plaster socle of the articulator. For model-tray® models no. 0/magnet and 4/magnet as well as model-split.
 Diameter: 32 mm, height: 2,4 mm

article no.	quantity	unit price €	total price €
399020	20	1,65	33,00
399050	50	1,60	80,00
399100	100	1,55	155,00
399102	200	1,40	280,00



Retention Plugs, white

For mounting model-tray® models no. 1 and 3 as well as quarter-tray in the articulator. 4 pieces per unit.

Remain in the plaster socle of the articulator.

article no.	quantity	unit price €	total price €
309155	100	0,44	44,00
309156	500	0,41	205,00
309157	1.000	0,37	370,00



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 ■ in
 ■ Germany

Combi Snapper-Cap C

For fabrication of models with model-split that won't be sawn.

Remains in the plaster or investment mass models. Fits also to the Mono Snapper.

material: high-grade polycarbonate

article no.	quantity	unit price €	total price €
395305	50	0,64	32,00
395320	200	0,58	116,00
395350	500	0,55	275,00
395360	1.000	0,49	490,00

Combi Snapper-Crown B

**Screwed-in retention for Snapper-Base A.
 For model-tray® models no. 0 and 4 as well as model-split.**

Can be turned out for sensitive ceramic works at any time.
 Soft snap effect.

material: high-grade polycarbonate

article no.	quantity	unit price €	total price €
395201	10	0,70	7,00
395205	50	0,64	32,00
395220	200	0,58	116,00
395250	500	0,55	275,00
395260	1.000	0,49	490,00

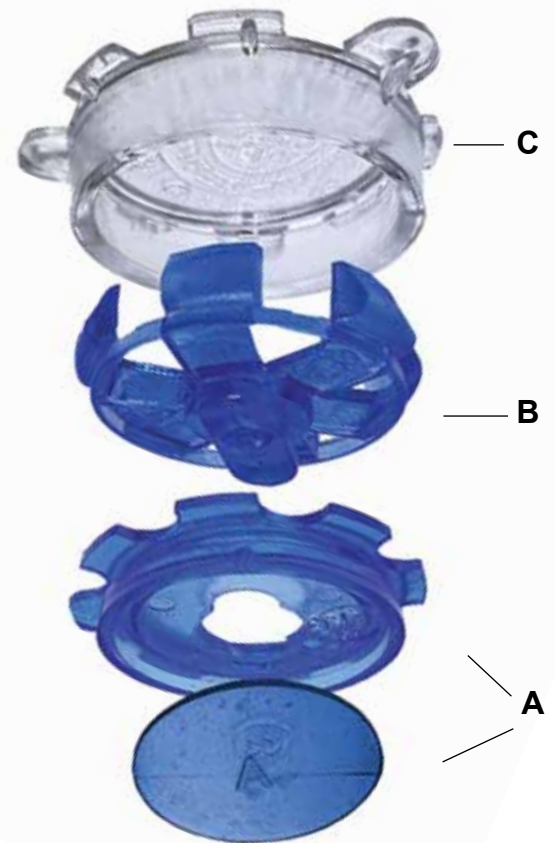
Combi Snapper-Base A

Basic part for screwed-in Snapper-Crown B.

Remains in the plaster socle of the articulator.
 For model-tray® models no. 0 and 4 as well as model-split.

material: high-grade polycarbonate

article no.	quantity	unit price €	total price €
395105	50	0,64	32,00
395120	200	0,58	116,00
395150	500	0,55	275,00
395160	1.000	0,49	490,00



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■ Germany

Intercuspidator for closed-mouth partial impressions

- This article is currently not available -

Model fabrication and simultaneous plaster-free mounting in the articulator in maximal intercuspitation.

Enables protrusion and laterotrusion.

- incl. 2 Quarter trays -

Precise and fast model fabrication:

- Upper and lower jaw models are in maximal intercuspitation due to the use of the Intercuspidator.
- Model fabrication and simultaneous plaster-free mounting in the articulator with the highest precision in one work step.

Maximum intercuspitation:

- The Intercuspidator enables protrusion and laterotrusion movements, which result directly from the slide surface of the existing tooth structure.

Specialist for small restorations:

- With the Intercuspidator, single-tooth and 2 to 3-unit restorations can be manufactured quickly and accurately.
- This work comprises over 50 % of all prothetic cases.



article no.	quantity	unit price €	total price €
502001	1	128,00	128,00
502005	5	125,00	625,00
502010	10	120,00	1.200,00

Intercuspidator for full-arch models

- This article is currently not available -

With the alignment base, individual models with separated checkbite can be mounted without plaster.

Enables protrusion and laterotrusion.

article no.	quantity	unit price €	total price €
505001	1	322,00	322,00



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■ in
■ Germany

Intercuspidator alignment base

- This article is currently not available -

Auxiliary module for a plaster-free fixation of individual model-tray® models with separated checkbite in the Intercuspidator.

model-tray® models of types 1, 3 and Quarter can be directly fixed. For types 0 and 4 as well as model-split the Intercuspidator split-bases are additionally required.



article no.	quantity	unit price €	total price €
504001	1	118,00	118,00
504005	5	115,00	575,00
504010	10	110,00	1.100,00

Intercuspidator split-bases for full-arch models no. 0 + 4 / pair

- This article is currently not available -

(incl. 5 snapper crowns)

Supplement to Intercuspidator alignment base for model-tray® models no. 0 and 4 as well as model-split models.



article no.	quantity	unit price €	total price €
503001	1	76,00	76,00
503005	5	72,00	360,00
503010	10	68,00	680,00

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model-split Standard

For models that won't be sawn.

With 45° split-cast. For normal sized jaw.

For working, situation, diagnostic and master models as well as for model cast and combination prostheses.

The model-split Base is equipped with a 45° split-cast and enables good inspection of the bite situation.



Technical Data

model-split Base:

height: 7 mm
 measurements: 81 x 67 mm
 dimensional stability: up to 148 °C
 material: Apec® 1745 – PC

Elastic Cuff:

height: 20 mm
 measurements: 94 x 77 mm
 material: EVAC

model-split base

article no.	quantity	unit price €	total price €
402851	1	41,00	41,00
402856	5	39,00	195,00
402861	10	37,00	370,00

elastic cuff

article no.	quantity	unit price €	total price €
402671	1	13,10	13,10
402675	5	11,90	59,50
402676	10	10,70	107,00

■ made
■ in
■ Germany

model-split BIG

For models that won't be sawn.

With 45° split-cast. For big sized jaw.

For working, situation, diagnostic and master models as well as for model cast and combination prostheses.

The model-split Base is equipped with a 45° split-cast and enables good inspection of the bite situation.



Technical Data

model-split Base BIG:

height: 7 mm
 measurements: 91 x 71 mm
 dimensional stability: up to 148 °C
 material: Apec® 1745 – PC

Elastic Cuff BIG:

height: 20 mm
 measurements: 100 x 80 mm
 material: EVAC

model-split base BIG

article no.	quantity	unit price €	total price €
402951	1	50,15	50,15
402956	5	48,35	241,75
402961	10	43,30	433,00

elastic cuff BIG

article no.	quantity	unit price €	total price €
402771	1	13,10	13,10
402775	5	11,90	59,50
402776	10	10,70	107,00

■ made
■ in
■ Germany

model-cut UNIVERSAL

The intelligent sawing machine for various model systems.
With line laser orientation and automatic feed.

- incl. model table
- incl. tungsten carbide saw blade
- incl. adapters

features:

- height-adjustable for various model systems
- line laser orientation
- automatic feed
- angled cuts up to 15°
- user-friendly software with information displays for saw blade and filter replacement

Plaster dust extraction:

- by connection to central extractor
- by model-tray® "dust-suction"
- by under bench extraction device, e.g. Silent compact (Renfert)



Technical data:

dimensions: w 396 mm, d 271 mm, h 238 mm
 weight: 17.5 kg
 speed: 1,500 – 12,000 rpm variably adjustable
 saw blade: tungsten carbide diamond B diamond D
 width of cut: 0.30 mm (1,500 rpm) 0.36 (6,000 rpm) 0.25 mm (9,000 rpm)



model-tray model



model-tray quarter model



pin model on plaster base



pin model on plastic base

article no.	colour	quantity	unit price €	total price €
401218	white	1	4.990,00	4.990,00

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■ Germany

Silent compact single workbench extraction (Renfert)

Compact, dustbag-free suction with automatic filter cleaning and durable collector motor.

Advantages:

- No follow-up costs due to bag-free dust collection.
- Low operating noise of max. 55 dB(A).
- 3x longer service life in comparison to conventional collector motors (1000 operating hours guaranteed).
- Comfortable operation of the switch-on function through key combination.



Technical data:

dimensions (W x H x D):	245 x 440 x 500 mm
weight (empty):	~13,2 kg
sound pressure level (LpA):	55 dB(A)
max. depression:	219 hPa
filter technology:	bag-free
fill level dust collector:	~2,6 l
filter quality:	class M according to EN 60335-2-69

article no.	quantity	unit price €	total price €
701314	1	1.095,00	1.095,00

■ made
■ in
■ Germany

model-cut 2000 low-speed model sawing machine.

- used machines on request, new machines sold out -

The proven classic for all model-tray® full-arch models.

- incl. model-tray model table
- incl. adapter pieces for model-tray® models no. 0 + 3/4
- incl. tungsten carbide saw blade

technical data:

dimensions: w 396 mm, d 271 mm, h 191 mm
 weight: 12 kg
 speed: 1,500 rpm
 saw blade: tungsten carbide saw blade
 width of cut: 0,30 mm



article no.	colour	quantity	unit price €	total price €
401222 - 401223	red / white	1	on request	on request

model-tray® model-table

for model-cut low-speed and high-speed
for all model-tray® models except quarter models

article no.	quantity	unit price €	total price €
402512	1	399,00	399,00



adapter piece no. 3/4

for model-tray® models no. 3 + 4 (for model-tray® model-table)

article no.	quantity	unit price €	total price €
402523	1	21,00	21,00



■ made
■ in
■ Germany

model-cut high-speed – up to 12,000 rpm

- used machines on request, new machines sold out -

- incl. model-tray model table
- incl. adapter pieces for model-tray models no. 0 + 3/4
- incl. tungsten carbide saw blade

technical data:

dimensions: w 396 mm, d 271 mm, h 191 mm
 weight: 12 kg
 speed: 1,500 – 12,000 rpm variably adjustable
 saw blade: tungsten carbide diamond B diamond D
 width of cut: 0.30 mm (1,500 rpm) 0.36 (6,000 rpm) 0.25 mm (9,000 rpm)



article no.	colour	quantity	unit price €	total price €
401212 – 401214	red / white / blue	1	on request	on request

universal tilting table for model-cut low-speed and high-speed

for model-tray® quarter models and conventional pin models including universal adapter piece

article no.	quantity	unit price €	total price €
403512	1	399,00	399,00



adapter piece no. 0

for model-tray® models no. 0 (for model-tray model-table)

article no.	quantity	unit price €	total price €
402524	1	21,00	21,00



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Dust aspiration unit “model-tray® dust-suction”

The practical dust aspirating solution for model-cut series 2000

- used machines on request, new machines sold out -

Consisting of engine block and filter box with extraction hose. The filter box is placed directly below the model sawing machine.

Incl. 1 filter bag.

technical data:

motor block dimensions: w 160 mm, d 230 mm, h 205 mm
 filter box dimensions: w 380 mm, d 260 mm, h 74 mm
 overall weight: 5 kg
 suction performance: 5,900 Pa
 filter bag: dust class M. Filters out 95 % of the dust particles down to a size of 0.2 μ



article no.	quantity	unit price €	total price €
701308	1	on request	on request

Filter bag for “model-tray® dust-suction”

Dust class M (according to EN 60335-2-69 / IFA).

Filters out 95 % of the dust particles down to a size of 0.2 μ .

3 pieces in PE bag.

Technical Data

measurements: W 360 mm, D 225 mm
 dust class: M according to EN 60335-2-69 / IFA
 filter efficiency: filters out 95 % of the dust particles down to a size of 0.2 μ



article no.	quantity	unit price €	total price €
700313	3	16,85	50,55

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hard metal saw blade, 120 teeth

0.3 mm cut width for model-cut low-speed, high-speed and model-cut UNIVERSAL (80 x 16 x 0.3 mm)

article no.	quantity	unit price €	total price €
409112	1	135,00	135,00
409122	3	123,00	369,00
409132	6	111,00	666,00
409142	12	105,00	1.260,00



diamond saw blade B

- 0.36 mm cut width for model-cut high-speed and UNIVERSAL (80 x 16 x 0.3 mm)
- both faces coated and toothed
- required rpm: 6,000

article no.	quantity	unit price €	total price €
408331	1	208,00	208,00



diamond saw blade D

- 0.25 mm cut width for model-cut high-speed and UNIVERSAL (80 x 16 x 0.20 mm)
- required rpm: 9,000

article no.	quantity	unit price €	total price €
408332	1	275,00	275,00



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 in
 Germany

model-positioner

The valuable aid for the optimal alignment of the impression.

Incl. 50 g Adhesion Plasticine.

In the model-positioner, the impression is fixed with Adhesion Plasticine and aligned with the model-tray® or the model-split base plate according to the coordinates. The impression and the model-tray® are then cast in a single process.

When working with the model-positioner, the impression is automatically oriented downwards. The plaster sinks into the stumps on hardening where it can achieve its full final hardness and edge stability.

Technical Data

material: high-grade polycarbonate, resistant to acids, alkalis and solvents
 dimensional stability: up to 125 °C

article no.	quantity	unit price €	total price €
402600	1	78,00	78,00
402703	3	71,00	213,00
402706	6	59,00	354,00



Adhesion Plasticine

Permanently kneadable, slightly adhesive plasticine for fixing the impression onto the model-positioner.

Also to be used to complete or block out any missing areas on the edge of the impression, in order to avoid any leakage of fluid plaster while pouring out.

Colour: blue

article no.	quantity	unit price €	total price €
402601	ca. 50 g	4,30	4,30
402602	ca. 100 g	7,50	7,50
402603	ca. 200 g	12,90	12,90



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 in
 Germany

Duplicator incl. economy insert + model-split

For custom-fit duplication of working and saw-cut models.

incl. economy insert, model-split base, elastic cuff as well as each 3 snapper crowns, caps, mono snapper

- all duplicator parts are also available individually -

The closed duplicating form prevents uncontrolled expansion of the investment mass.

Due to the resulting compression pressure, the duplicate models exhibit a significantly harder and smoother surface than usual.

The duplicate model is absolutely custom-fit and can be exchanged for the original model in the articulator.

Manufacture of fire-resistant dies in the model-tray[®] is also possible with the duplicator.

Technical Data

Material: highly heat-resistant polycarbonate

Dimensional stability: up to 125 °C

Material soft rubber: ethylene vinyl acetate (EVA)

Material economy insert: polyurethane



duplicator including economy insert + model-split

article no.	quantity	unit price €	total price €
700411	1	199,00	199,00

economy insert for repeat orders

article no.	quantity	unit price €	total price €
700422	1	37,60	37,60

Zapit Base liquid synthetical

Content: approx. 10 g

For blocking out of model dies and fixation of soldering works.

Hardens within 5 sec. after contact with accelerator spray.



article no.	quantity	unit price €	total price €
806514	1 (approx. 10 g)	38,40	38,40

Zapit Accelerator Spray – hardener

Content: 50 ml

This item is no longer available.**Retention Strips**

Grid alu strips to connect dental arch made of plastic or plaster material and plaster base.

Segmentable with tungsten carbide saw blade.

Technical Data

Material: Aluminium, colour silver

Measurements approx.: Length 120 mm, Width 12 mm, Strength 0,5 mm



article no..	quantity	unit price €	total price €
703236	10	1,10	11,00
703237	100	1,00	100,00

Examples of use:

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memory-tray

For archiving of model-tray® models no. 4 – normal size.

After completion of the denture, the model-tray® model is transferred for archiving so that re-use of the model-tray® is possible.

Technical Data

height: 8.5 mm
 measurements: 84 x 72 mm
 dimensional stability: up to 135 °C
 material: high-grade polycarbonate



article no.	quantity	unit price €	total price €
804002	20	1,50	30,00
804005	50	1,40	70,00
804010	100	1,20	120,00
804020	200	1,10	220,00
804050	500	1,00	500,00

model-pack / transport boxes

Shipping boxes for a safe transport. For all model-tray® sizes.

3 pieces as a bar, including foam inserts, grey.

Technical Data

measurements: 320 x 97 x 54 mm
 material: hard PVC transparent



article no.	quantity	unit price €	total price €
700130	10	4,95	49,50
700131	50	4,55	227,50
700132	100	4,25	425,00
700133	500	4,05	2.025,00
700134	1.000	3,85	3.850,00

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CAD/CAM adapters for all model-tray® models no. 0 and 4

For an easy placement of the models in all common scanners.

The models can be removed and replaced again in the correct position as often as desired.

model-tray® adapters can also be combined with various model mounting plates for a plaster-free articulation and used for a comfortable measuring of model-tray® models.

Technical Data

material: highly heat-resistant Apec
with magnetic metal plate



article no.	quantity	unit price €	total price €
702611	1	99,00	99,00

scan-tray - for a comfortable and reflection-free scanning of segments

Available in model-tray® types 0 and 4, incl. magnet.

After scanning of the complete model, the segments can be transferred into the scan-tray in the correct position for individual die scanning.

The mat surface guarantees reflection-free scanning.

Technical Data

scan-tray no. 0 – small size:
 height: 14 mm
 measurements: 84 x 70 mm
 dimensional stability: up to 125 °C
 material: high-grade polycarbonate, pre-expanded, mat

scan-tray no. 4 – normal size:
 height: 17 mm
 measurements: 94 x 75 mm
 dimensional stability: up to 125 °C
 material: high-grade polycarbonate, pre-expanded, mat



article no.	quantity	unit price €	total price €
304701	no. 4 - normal size / incl. magnet	19,95	19,95
300701	no. 0 - small size / incl. magnet	19,95	19,95

– General Terms & Conditions of Business –

Please note that we enter into this and future agreements exclusively on the basis of our following General Terms & Conditions of Business.

Deliveries are made only to registered businesses, not to private persons.

1. General provisions

The following terms and conditions apply to all agreements between us and our contractual business partners (hereinafter "Customer") and to our offers, even if we do not expressly refer to them in a particular instance. Oral agreements are subject to written confirmation by us. We are not bound by any of the Customer's terms and conditions of business that we do not expressly acknowledge, even if we do not expressly refuse to be bound by them in a particular instance.

2. Contracts

Our offers are subject to change without notice. A contract is concluded by way of our written order confirmation. For deliveries made at short notice, the invoice issued may take the place of a written order confirmation.

3. Prices

3.1 Services and supplies are invoiced at the prices in effect on the date on which the order is received unless a different price has been offered in writing. All prices are exclusive of statutory value-added tax.

3.2 Cost estimates are based on the prices in effect on the date on which they are issued. They take only foreseeable expenses into account and are non-binding.

4. Delivery period

4.1 We specify delivery dates to the best of our ability.

4.2 Our ability to meet delivery deadlines is conditional on timely receipt of the proper supplies from our own suppliers.

4.3 Instances of force majeure or other adverse events that prevent us from fulfilling our obligation exempt us from fulfilling our obligation for the duration and extent of their effects. If the delay subsequently makes delivery impossible or unacceptable to either of the two parties, both parties may withdraw from the contract. The Customer is barred from claims for damages against us in respect thereof. In the event of default or of an inability to perform for which we are at fault, the Customer shall be entitled to withdraw from the contract subject to the conditions imposed by law. Item 10 of these Terms & Conditions apply to claims for damages.

5. Shipping/passage of risk

Shipping is at the Customer's expense. The risk of accidental destruction or accidental deterioration shall pass to the Customer upon delivery to the shipping agent.

6. Warranty/Liability for defects

6.1 The Customer must promptly, and no later than three days after delivery, confirm that the service or shipment received is complete and correct. Written notification of defects that are apparent upon proper inspection must be given within three days of delivery; written notification of non-obvious defects, or of defects that are not apparent upon proper inspection, must be given within seven days of being discovered. The Customer must allow the time necessary for rectification or substitute performance.

6.2 The Customer's rights in respect of defects are predicated on the assumption that the Customer has met its inspection and notification duties as per the previous paragraph. If a defect exists, we are entitled to rectify it or effect substitute performance at our discretion. If such rectification or substitute performance fails, the Customer has the right to reduce payment or, if the defects at issue are not trivial, to withdraw from the contract. Our refusal to rectify a defect and any unacceptability to the Customer are tantamount to failure of rectification or of substitute performance. Claims due to the Customer arising from defects are subject to a limitation period of one year after delivery of the item. Any claims asserted by the Customer under a right of recourse (§ 478, 479 BGB) remain unaffected. Claims for damages under the German Product Liability Act [Produkthaftungsgesetz] or arising from an injury to life, body, or health caused by a defect are not limited by the preceding provisions. Also not limited by this provision are other claims for damages under warranty law in the case of gross negligence, wilful misconduct, or breach of material contractual duties. Item 10 of these Terms & Conditions apply in respect thereof.

6.3 We will bear the shipping costs in the event of an accepted warranty claim, but not in the event of a claim under a guarantee.

7. Disposal

7.1 model-tray products are manufactured for the most part from recyclable materials, and we accept their return for recycling only if they are delivered to us at no charge. Items bearing the recycling symbol can also be disposed of through the generally available disposal channels.

7.2 Disposal and recovery of sales packaging in Germany

We are registered with an authorised service provider in the dual system and with the packaging register in accordance with the legal requirements (VerpackV [Verpackungsverordnung, German Packaging Regulation]).

7.3 Disposal of waste equipment

In Germany, waste equipment must be taken to the community collection points, as all equipment is marked with the crossed-out waste bin symbol and may not be disposed of through household waste. We are registered with the Stiftung elektro algeräte register [Waste Electrical Equipment Register Foundation] (EAR) pursuant to the legal requirements (ElektroG [Elektro- und Elektronikgerätesgesetz, German Electrical and Electronic Equipment Act]). We accept waste equipment from customers in other European countries for final disposal. The Customer must, however, contact us at our corporate address before sending us such equipment. The Customer must bear the shipping costs for its return. No other disposal costs will accrue to the Customer.

8. Payment

8.1 Payment by foreign customers

Unless otherwise agreed in writing, payment may be made in advance or by credit card (American Express, Visa, Master/EuroCard).

8.2 Payment by domestic customers

Unless otherwise agreed in writing, invoices are due and payable net by transfer within 14 days of the invoice date. In the event of a default of payment, default interest will be charged at the rate of 8 percentage points above the base interest rate. Invoice reductions, regardless of the reason for them, are not permitted.

8.3 The Customer may only offset claims which are not in dispute or which are final and absolute against amounts owed to us.

8.4 Orders made in error do not oblige us to take back or exchange goods. If goods are nonetheless taken back or exchanged ex gratia, any such adjustment as may be necessary to compensate for a difference in value may be claimed only in the form of a credit towards future purchases of goods.

9. Retention of title

9.1 Delivered goods remain our property until all amounts due from the Customer in connection with the delivery have been paid. This retention of title applies to all accounts receivable arising from the business association, including future receivables arising from contracts entered into at the same time or later.

9.2 The Customer is entitled to sell the reserved goods in the ordinary course of business as long as the Customer is not in default. Pledging and assignments by way of security are not permitted. The Customer hereby assigns to us by way of security and in full such claims as may arise from resale of the reserved goods or other legal grounds (insurance, tortious acts) relating to the reserved goods. We hereby accept such assignment. We authorise the Customer, subject to revocation, to collect the accounts receivable that are assigned to us in its own name. We may not make use of our right of revocation as long as the Customer duly meets its payment obligations and as long as no circumstances come to our knowledge that would substantially reduce the Customer's creditworthiness. If the conditions for exercising this right of revocation are met, we may demand that the Customer disclose to us the assigned receivables and the identity of the debtor, provide all information necessary for the collection of such receivables, hand over all pertinent records, and notify the debtor of the assignment. In addition, we are also entitled to give the debtor notice of the assignment ourselves.

If the value of our existing security interests exceeds our receivables by more than 10% in total, we are obliged to relinquish equivalent security interests of our choice at the Customer's request.

9.3 In the event of seizure of the reserved goods by third parties, the Customer is obliged to notify them immediately and advise them of our ownership.

10. Liability

10.1 We are not liable for breach of extra-contractual or non-essential contractual duties resulting from ordinary negligence. For breaches of material contractual duties resulting from ordinary negligence, and for grossly negligent breaches of contractual duties, our liability is limited in amount to typical foreseeable damage. This provision also applies to extra-contractual liability. "Material contractual duties" are defined as duties upon the performance of which proper performance of the contract depends and in which the Customer ordinarily trusts, and should be able to trust.

Our liability for damages arising from injuries to life, body, or health or under the German Product Liability Act remains unaffected.

10.2 The preceding limitations of liability also apply to the benefit of our employees, organs, and other agents.

11. Place of performance and legal venue

11.1 The place of performance for deliveries and payments is, for both Parties, Hamburg.

11.2 In the case of contracts with merchants and private persons whose permanent place of residence is outside the European Union, the legal venue for all contracts made with us or disputes relating to them is Hamburg.

11.3 The law of the Federal Republic of Germany applies to the exclusion of the United Nations Convention on Contracts for the International Sale of Goods (CISG).