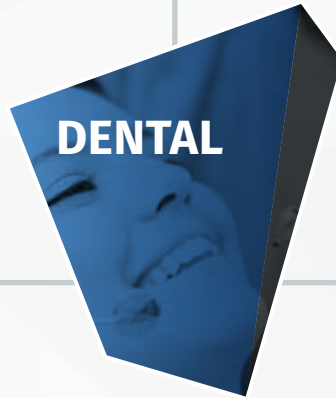




PRICE LIST 2023

Valid as of 01/01/2023

Status: 01.12.2022



DENTAL



CONVENTIONAL



CAD/CAM



CAD/CAM METAL

Sintering furnaces

TABEO HTS HT mv-r

Sintering furnaces

TABEO HTS HTS-GLOW



ZUBEHÖR

Laboratory furnaces

Suction units

Small devices

Device overview

Laboratory furnaces

| | | |
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Suction units

| | | |
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Small devices

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Sintering furnaces

| | | |
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METAL

| | | |
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General information

Dear Customer,

Durability, reliability, accuracy and openness have been central to our self-conception for decades and continuously form the basis for our corporate acting.

Quality - made in Germany

Since 1952 MIHM-VOGT has been developing and manufacturing dental furnaces for a wide range of applications. Carefully selected materials and high production standards – combined with a good price-performance ratio – ensure efficient production processes in the conventional and in the CAD/CAM field.

Although we choose our materials and parts with greatest care it may occur in very rare cases that some sintering tools/accessories/wear parts vary regarding form or color due to typical characteristics of natural materials or product-technical requirements. These deviations do not affect the quality and do not constitute defects. Through ongoing development of our comprehensive range of products we are in the position to offer you best suited solutions for your demanding tasks – now and in the future.



MADE IN GERMANY

Worldwide distribution and service

Thanks to long-term co-operations with numerous international partners we have built up a worldwide distribution and service network.

Our appliances are exclusively distributed through dental dealers. Please contact our sales partners for a detailed quotation.

Current note:

The polishing units EG1 and EG2 have been discontinued; accessories, spare and wear parts will remain available. If you have any questions, please contact our sales team.

Terms and definitions

Device designation



Symbols

Heating system

MoSi₂: heating elements of molybdenum disilicide

SiC: heating elements of silicon carbide



Max. final temperature

Maximum temperature that can be programmed



Sintering process

CLASSIC: heating rate $\leq 30^\circ\text{C}/\text{min}$

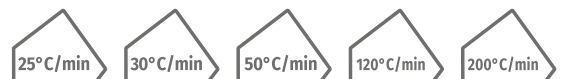
SPEED: heating rate $\geq 30^\circ\text{C}/\text{min}$

METAL: only for sinter metal
for SLS



Max. programmable heating rate

Highest heating rate that can be programmed in a step. Depending on the power supply the actual heating rate may differ.



Number and size of sintering trays

Heating-chamber capacity overview



Number and size of sintering systems



Door systems

Lift: electrical door mechanism

Door: manual door mechanism with security lock



Conventional field overview

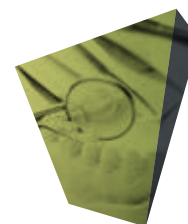


Details

- 1 GLP7 Preheating furnace
- 2 DU3/3 Extractor hood
- 3 KN2 Catalytic converter

- 4 DG2 Exhaust blower
- 5 ZW2 Intermediate fan

Conventional device series



Laboratory furnaces

KMP7 4 muffles 6x (2,6l)

1 preheating furnace KM with microprocessor control unit P7, inclusive of device supply cable,
1 thermocouple PtRh-Pt, 1 ceramic tray

| | | | |
|------------|------|---------|--------------|
| 7101010001 | KMP7 | 1 piece | 3.160,00 EUR |
|------------|------|---------|--------------|

GLP7 6 muffles 9x (5,8l)

1 preheating furnace GL with microprocessor control unit P7, inclusive of device supply cable,
1 thermocouple PtRh-Pt, 1 ceramic tray

| | | | |
|------------|------|---------|--------------|
| 7101030002 | GLP7 | 1 piece | 4.496,00 EUR |
|------------|------|---------|--------------|

Accessories/wear parts

✓ = standard ● = optionally available ◻ = optionally available, but with reservations ✗ = not compatible

| Item No. | Description | KM | GL | PU | Price/PU/EUR |
|------------|-----------------------------|----|----|----|--------------|
| 8102000001 | Thermocouple PtRh-Pt, 160 | ✓ | ✗ | 1 | 182,00 EUR* |
| 8102000002 | Thermocouple PtRh-Pt, 190 | ✗ | ✓ | 1 | 198,50 EUR* |
| 8102000004 | Ceramic tray KM, 140/170 | ✓ | ✗ | 1 | 60,00 EUR |
| 8102000005 | Ceramic tray GL, 200/250 | ✗ | ✓ | 1 | 77,00 EUR |
| 8102000003 | Exhaust tube | ✓ | ✓ | 1 | 56,80 EUR |
| 8103000001 | Door insulation KM, 242/185 | ✓ | ✗ | 1 | 79,00 EUR |
| 8103000002 | Door insulation GL, 260/200 | ✗ | ✓ | 1 | 85,00 EUR |

*additional surcharge for precious metals

Suction units

DU1 1 device place

1 extractor hood, inclusive of device supply cable, 1 speed controller
Dimensions: W x D x H – 500 x 600 x 510mm

| | | | |
|------------|-----|---------|--------------|
| 7103000001 | DU1 | 1 piece | 1.820,00 EUR |
|------------|-----|---------|--------------|

DU2 2 device places

1 extractor hood, inclusive of device supply cable, 1 speed controller
Dimensions: W x D x H – 1.000 x 600 x 600mm

| | | | |
|------------|-----|---------|--------------|
| 7103000002 | DU2 | 1 piece | 1.970,00 EUR |
|------------|-----|---------|--------------|

DU3/2 2–3 device places

1 extractor hood, inclusive of device supply cable, 1 speed controller with 99h-timer, 1 grease filters
Dimensions: W x D x H – 1200 x 700 x 400mm

| | | | |
|------------|-------|---------|--------------|
| 7103000003 | DU3/2 | 1 piece | 3.180,00 EUR |
|------------|-------|---------|--------------|

DU3/3 3–4 device places

1 extractor hood, inclusive of device supply cable, 1 speed controller with 99h-clock, 1 grease filters
Dimensions: W x D x H – 1800 x 700 x 400mm

| | | | |
|------------|-------|---------|--------------|
| 7103000004 | DU3/3 | 1 piece | 3.620,00 EUR |
|------------|-------|---------|--------------|

Accessories/wear parts

✓ = standard ● = optionally available ☞ = optionally available, but with reservations ✗ = not compatible

| Item No. | Description | DU1 | DU2 | DU3/2 | DU3/3 | PU | Price/PU/EUR |
|------------|----------------|-----|-----|-------|-------|----|--------------|
| 8103000004 | Grease filters | ✗ | ✗ | ✓ | ✓ | 1 | 122,65 EUR |

Small devices

KN2 Catalytic converter

1 catalytic converter, inclusive of device supply cable

7104000001 **KN2** **1 piece** **985,00 EUR**

Accessories/wear parts

✓ = standard ● = optionally available ↻ = optionally available, but with reservations ✘ = not compatible

| Item No. | Description | KN2 | PU | Price/PU/EUR |
|------------|--|-----|----|--------------|
| 8103000005 | Filter honeycombs KN2; replacement set | ✓ | 1 | 351,00 EUR |
| 8103000006 | Insulation fleece KN2 | ✓ | 1 | 13,75 EUR |
| 8103000007 | Mounting adapter KN2 | ✓ | 1 | 22,00 EUR |
| 8102000003 | Exhaust pipe | ✓ | 1 | 56,80 EUR |

DG2 Exhaust blower

1 Exhaust blower, inclusive of device supply cable

7104000002 **DG2** **1 piece** **392,00 EUR**

ZwL2 Intermediate fan for exhaust-air supply 150mm

1 intermediate fan ZwL2, inclusive of device supply cable

7104000003 **ZwL2** **1 piece** **227,00 EUR**

DESIGNED FOR SPEED.

The new **mv-r** sintering furnace.

200 °C
PER MINUTE



SPEED PLUS (200°C/min.)



7" Touch Display

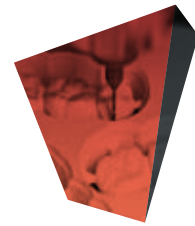


QR Code for error diagnosis



Data transfer by USB

CAD/CAM Sintering furnaces



TABEO

TABEO-1/M/ZIRKON-100



1 sintering furnace TABEO-1, inclusive of power cord, 1 sintering tray, 1 lid for sintering tray, sintering beads YTZ, 1 removal fork T-1

7201000000 TABEO-1/M/ZIRKON-100 1 piece 5.364,00 EUR

TABEO-1/S/ZIRKON-100



1 sintering furnace TABEO-1, inclusive of power cord, 1 sintering tray, 1 lid for sintering tray, sintering beads YTZ, 1 removal fork T-1

7201000001 TABEO-1/S/ZIRKON-100 1 piece 5.300,00 EUR

Sintering tools/accessories/wear parts

✓ = standard ● = optionally available ⇄ = optionally available, but with reservations ✗ = not compatible

| Item No. | Description | 7201000000 | 7201000001 | PU | Price/PU/EUR |
|------------|---|------------|------------|----|--------------|
| 8201000001 | Sintered corundum AL, 4-6; 200g | ● | ● | 1 | 45,00 EUR |
| 8201000002 | Sintering beads YTZ, 2.0; 200g | ✓ | ✓ | 1 | 162,00 EUR |
| 8201000003 | Sintering beads YTZ, 1.25; 280g | ● | ● | 1 | 141,50 EUR |
| 8201000004 | Sintering granulate YTZ; 200g | ● | ● | 1 | 77,50 EUR |
| 8201000006 | Sintering tray, 100/35; ventilated | ● | ● | 1 | 142,30 EUR |
| 8201000007 | Sintering tray lid, 100/4 | ✓ | ✓ | 1 | 120,00 EUR |
| 8201000012 | Sintering tray SPEED, 100/30; slotted | ● | ● | 1 | 138,30 EUR |
| 8201000013 | Sintering tray SPEED, 100/30 (kit) | ● | ● | 1 | 245,50 EUR |
| 8201000016 | Sintering base plate SPEED, 100/15 | ● | ● | 1 | 145,20 EUR |
| 8201000017 | Sintering base plate SPEED, top ring 100/15 | ● | ● | 1 | 129,00 EUR |
| 8201000020 | Sintering disc, 100/12 | ● | ● | 1 | 201,70 EUR |
| 8202000003 | Removal fork T-1 | ✓ | ✓ | 1 | 56,30 EUR |
| 8202000005 | Diamond whetstone; for sintering discs | ● | ● | 1 | 187,70 EUR |
| 8202000008 | Power cord EU, C19; 16A | ✓ | ✓ | 1 | 43,00 EUR |
| 8202000009 | Power cord USA, C19; 16A | ● | ● | 1 | 58,40 EUR |
| 8202000010 | Power cord GB, C19; 13A | ● | ● | 1 | 58,40 EUR |
| 8203000017 | Chamber insert, 75/113/25; ZIRKON | ✓ | ✓ | 1 | 88,70 EUR |
| 8203000029 | Door insulation, 230/160/100 | ✓ | ✓ | 1 | 559,00 EUR |

TABEO-2/M/ZIRKON-120

1 sintering furnace TABEO-2, inclusive of power cord, 1 sintering tray, 1 lid for sintering tray, sintering granulate YTZ, 1 removal fork T-2

7201000004 **TABEO-2/M/ZIRKON-120** **1 piece** **7.304,00 EUR**

TABEO-2/S/ZIRKON-120

1 sintering furnace TABEO-2, inclusive of power cord, 1 sintering tray, 1 lid for sintering tray, sintering granulate YTZ, 1 removal fork T-2

7201000002 **TABEO-2/S/ZIRKON-120** **1 piece** **7.170,00 EUR**

Sintering tools/accessories/wear parts

✓ = standard ● = optionally available ◐ = optionally available, but with reservations ✘ = not compatible

| Item No. | Description | 7201000004 | 7201000002 | PU | Price/PU/EUR |
|------------|---|------------|------------|----|--------------|
| 8201000001 | Sintered corundum AL, 4-6; 200g | ● | ● | 1 | 45,00 EUR |
| 8201000002 | Sintering beads YTZ, 2.0; 200g | ● | ● | 1 | 162,00 EUR |
| 8201000003 | Sintering beads YTZ, 1.25; 280g | ● | ● | 1 | 141,50 EUR |
| 8201000004 | Sintering granulate YTZ; 200g | ✓ | ✓ | 1 | 77,50 EUR |
| 8201000009 | Sintering tray, 120/35; ventilated | ● | ● | 1 | 141,00 EUR |
| 8201000010 | Sintering tray lid, 120/4 | ✓ | ✓ | 1 | 120,00 EUR |
| 8201000014 | Sintering tray SPEED, 120/30; slotted | ● | ● | 1 | 145,20 EUR |
| 8201000015 | Sintering tray SPEED, 120/30 (kit) | ● | ● | 1 | 259,00 EUR |
| 8201000018 | Sintering base plate SPEED, 120/15 | ● | ● | 1 | 150,00 EUR |
| 8201000019 | Sintering base plate SPEED, top ring 120/15 | ● | ● | 1 | 137,60 EUR |
| 8201000021 | Sintering disc, 120/12 | ● | ● | 1 | 215,70 EUR |
| 8202000004 | Removal fork T-2 | ✓ | ✓ | 1 | 61,70 EUR |
| 8202000005 | Diamond whetstone; for sintering discs | ● | ● | 1 | 187,70 EUR |
| 8202000008 | Power cord EU, C19; 16A | ✓ | ✓ | 1 | 43,00 EUR |
| 8202000009 | Power cord USA, C19; 16A | ● | ● | 1 | 58,40 EUR |
| 8202000010 | Power cord GB, C19; 13A | ● | ● | 1 | 58,40 EUR |
| 8203000018 | Chamber insert, 95/135/25; ZIRKON | ✓ | ✓ | 1 | 94,20 EUR |
| 8203000030 | Door insulation, 260/210/100 | ✓ | ✓ | 1 | 588,00 EUR |



HTS-2/M/ZIRKON-120



1 sintering furnace HTS-2, inclusive of power cord, 1 sintering tray, 1 sintering tray SPEED, 1 stacking disc, sintering granulate YTZ, 1 crucible tongs

7202000002

HTS-2/M/ZIRKON-120

1 piece


9.470,00 EUR

Sintering tools/accessories/wear parts

✓ = standard ● = optionally available ◐ = optionally available, but with reservations ✕ = not compatible

| Item No. | Description | 7202000002 | PU | Price/PU/EUR |
|------------|--|------------|----|--------------|
| 8201000001 | Sintered corundum AL, 4-6; 200g | ● | 1 | 45,00 EUR |
| 8201000002 | Sintering beads YTZ, 2.0; 200g | ● | 1 | 162,10 EUR |
| 8201000003 | Sintering beads YTZ, 1.25; 280g | ● | 1 | 141,50 EUR |
| 8201000004 | Sintering granulate YTZ; 200g | ✓ | 1 | 77,50 EUR |
| 8201000010 | Sintering tray lid, 120/4 *** | ◐ | 1 | 120,00 EUR |
| 8201000014 | Sintering tray SPEED, 120/30; slotted | ✓ | 1 | 145,20 EUR |
| 8201000015 | Sintering tray SPEED, 120/30 (kit) | ● | 1 | 259,00 EUR |
| 8201000018 | Sintering base plate SPEED, 120/15 | ● | 1 | 150,00 EUR |
| 8201000019 | Sintering base plate SPEED, top ring 120/15 | ● | 1 | 137,60 EUR |
| 8201000021 | Sintering disc, 120/12 *** | ◐ | 1 | 215,70 EUR |
| 8202000018 | Crucible tongs, 18/10, 120; bent | ✓ | 1 | 54,00 EUR |
| 8202000005 | Diamond whetstone; for sintering discs | ● | 1 | 187,70 EUR |
| 8202000008 | Power cord EU, C19; 16A | ✓ | 1 | 43,00 EUR |
| 8202000009 | Power cord USA, C19; 16A | ● | 1 | 58,40 EUR |
| 8202000010 | Power cord GB, C19; 13A | ● | 1 | 58,40 EUR |
| 8203000001 | Door ins. upper part, 120/40; f. supp disc *1 | ✓ | 1 | 131,20 EUR |
| 8203000000 | Door ins. base, 120/70; ZIRKON | ✓ | 1 | 132,50 EUR |
| 8203000004 | Door ins. connection pins, 8/5x45; (set-3) | ✓ | 1 | 22,50 EUR |
| 8203000005 | Fixing pin, 6/3x45; for support disc | ✓ | 1 | 11,50 EUR |
| 8203000002 | Support disc, 120/15; for sintering tray *2 | ✓ | 1 | 120,20 EUR |
| 8203000003 | Stacking disc, 120/15; for sintering tray | ✓ | 1 | 115,20 EUR |
| 8203000033 | Thermal fabric support, 120/12; for sintering tray (set-5) | ● | 1 | 101,00 EUR |

*1 only in conjunction with *2
*** ATTENTION! Not suitable for SPEED sintering!



HT-2/M/ZIRKON-120



1 sintering furnace HT-2, inclusive of power cord, 1 sintering tray, 1 sintering tray SPEED, 1 stacking disc, sintering granulate YTZ, 1 crucible tongs

720300001 **HT-2/M/ZIRKON-120** **1 piece** **11.395,00 EUR**

Sintering tools/accessories/wear parts

✓ = standard ● = optionally available ⌚ = optionally available, but with reservations ✘ = not compatible

| Item No. | Description | 720300001 | PU | Price/PU/EUR |
|------------|--|-----------|----|--------------|
| 8201000001 | Sintered corundum AL, 4-6; 200g | ● | 1 | 45,00 EUR |
| 8201000002 | Sintering beads YTZ, 2.0; 200g | ● | 1 | 162,00 EUR |
| 8201000003 | Sintering beads YTZ, 1.25; 280g | ● | 1 | 141,50 EUR |
| 8201000004 | Sintering granulate YTZ; 200g | ✓ | 1 | 77,50 EUR |
| 8201000010 | Sintering tray lid, 120/4 *** | ⌚ | 1 | 120,00 EUR |
| 8201000014 | Sintering tray SPEED, 120/30; slotted | ✓ | 1 | 145,20 EUR |
| 8201000015 | Sintering tray SPEED, 120/30 (kit) | ● | 1 | 259,00 EUR |
| 8201000018 | Sintering base plate SPEED, 120/15 | ● | 1 | 150,00 EUR |
| 8201000019 | Sintering base plate SPEED, top ring 120/15 | ● | 1 | 137,60 EUR |
| 8201000021 | Sintering disc, 120/12 *** | ⌚ | 1 | 215,70 EUR |
| 8202000018 | Crucible tongs, 18/10, 120; bent | ✓ | 1 | 54,00 EUR |
| 8202000005 | Diamond whetstone; for sintering discs | ● | 1 | 187,70 EUR |
| 8202000008 | Power cord EU, C19; 16A | ✓ | 1 | 43,00 EUR |
| 8202000009 | Power cord USA, C19; 16A | ● | 1 | 58,40 EUR |
| 8202000010 | Power cord GB, C19; 13A | ● | 1 | 58,40 EUR |
| 8203000001 | Door ins. upper part, 120/40; f. supp disc *1 | ✓ | 1 | 131,20 EUR |
| 8203000000 | Door ins. base, 120/70; ZIRKON | ✓ | 1 | 132,50 EUR |
| 8203000004 | Door ins. connection pins, 8/5x45; (set-3) | ✓ | 1 | 22,50 EUR |
| 8203000005 | Fixing pin, 6/3x45; for support disc | ✓ | 1 | 11,50 EUR |
| 8203000002 | Support disc, 120/15; for sintering tray *2 | ✓ | 1 | 120,50 EUR |
| 8203000003 | Stacking disc, 120/15; for sintering tray | ✓ | 1 | 115,20 EUR |
| 8203000033 | Thermal fabric support, 120/12; for sintering tray (set-5) | ● | 1 | 101,00 EUR |

*1 only in conjunction with *2
*** ATTENTION! Not suitable for SPEED sintering!

 mv-r
mv-r 15A

1 sintering furnace mv-r, including power cord, 1 sintering tray SiC, 1 cover, 1 thermal fabric support, 1 fabric sintering fleece, sintering granulate YTZ, 1 crucible tongs

720400010 **mv-r, 15A-sintering furnace** **1 Stück** **10.965,00 EUR**

mv-r 13A

1 sintering furnace mv-r, including power cord, 1 sintering tray SiC, 1 cover, 1 thermal fabric support, 1 fabric sintering fleece, sintering granulate YTZ, 1 crucible tong

720400010 **mv-r, 13A-sintering furnace** **1 Stück** **10.965,00 EUR**

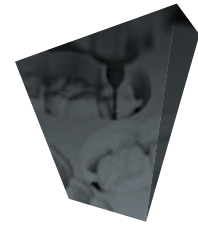
 Sintering tools/accessories/wear parts

| Item No. | Description | PU | Preis/VPE/EUR |
|------------|---|----|---------------|
| 8202000008 | Power cord EU, C19; 16A | 1 | 43,00 EUR |
| 8202000009 | Power cord USA, C19; 16A | 1 | 58,40 EUR |
| 8202000010 | Power cord GB, C19; 13A | 1 | 58,40 EUR |
| 8202000017 | Crucible tongs 18/10, 100; bent | 1 | 54,00 EUR |
| 8201000048 | Sintering tray SiC, 100/30 | 1 | 418,00 EUR |
| 8201000057 | Cover, 100/10; for sintering tray | 1 | 64,00 EUR |
| 8201000004 | Sintering granulate YTZ; 200g | 1 | 77,50 EUR |
| 8203000032 | Thermal fabric support, 100; for sintering tray (set-5) | 1 | 86,50 EUR |
| 8203000039 | Fabric sintering fleece, 40/12; SPEED Motion (set-5) | 1 | 58,00 EUR |
| 8203000038 | Door ins. base mv-r, 100/70 | 1 | 121,00 EUR |
| 8203000041 | Door ins. upper part mv-r, 100/40 | 1 | 140,20 EUR |
| 8203000037 | Door ins. connection pin, 6/3x90 | 1 | 7,50 EUR |

METAL-SERIE



CAD/CAM Sintering furnaces METAL



TABEO-2/M/METAL-120



1 sintering furnace TABEO-2, inclusive of power cord, 1 sintering system METAL, sintering beads YTZ, 1 Argon supply tube, 1 crucible tongs

7201000005 **TABEO-2/M/METAL-120** **1 piece** **9.860,00 EUR**

Sintering tools/accessories/wear parts

✓ = standard ● = optionally available ⇄ = optionally available, but with reservations ✗ = not compatible

| Item No. | Description | 7201000005 | PU | Price/PU/EUR |
|------------|---|------------|----|--------------|
| 8201000002 | Sintering beads YTZ, 2.0; 200g | ● | 1 | 162,00 EUR |
| 8201000003 | Sintering beads YTZ, 1.25; 280g | ✓ | 1 | 141,50 EUR |
| 8201000022 | Sintering-system, 100; METAL (kit) | ● | 1 | 2.092,00 EUR |
| 8201000023 | Sintering-system, 120; METAL (kit) | ✓ | 1 | 3.083,00 EUR |
| 8202000018 | Crucible tongs, 18/10, 120; bent | ✓ | 1 | 54,00 EUR |
| 8202000005 | Diamond whetstone; for sintering discs | ● | 1 | 187,70 EUR |
| 8202000006 | Pressure reducer for Argon | ● | 1 | 539,20 EUR |
| 8202000007 | Argon supply tube, 2.5m | ✓ | 1 | 70,50 EUR |
| 8202000008 | Power cord EU, C19; 16A | ✓ | 1 | 43,00 EUR |
| 8202000009 | Power cord USA, C19; 16A | ● | 1 | 58,40 EUR |
| 8202000010 | Power cord GB, C19; 13A | ● | 1 | 58,40 EUR |
| 8203000019 | Chamber insert, 95/135/15; METAL | ✓ | 1 | 115,00 EUR |
| 8203000020 | Sintering system METAL, 100; base plate | ● | 1 | 378,00 EUR |
| 8203000021 | Sintering system METAL, 100; sintering tray | ● | 1 | 790,00 EUR |
| 8203000022 | Sintering system METAL, 100; lid | ● | 1 | 215,00 EUR |
| 8203000023 | Sintering system METAL, 100; cover | ● | 1 | 877,00 EUR |
| 8203000024 | Sintering system METAL, 120; base plate | ● | 1 | 705,00 EUR |
| 8203000025 | Sintering system METAL, 120; sintering tray | ● | 1 | 1.418,00 EUR |
| 8203000026 | Sintering system METAL, 120; sintering lid | ● | 1 | 404,00 EUR |
| 8203000027 | Sintering system METAL, 120; cover | ● | 1 | 1.014,00 EUR |
| 8203000028 | Sintering system METAL, 120; shrinking disc | ● | 1 | on request |
| 8203000030 | Door insulation, 260/210/100 | ✓ | 1 | 588,00 EUR |

HTS-2/M/METAL-120

1 sintering furnace HTS-2, inclusive of power cord, 1 sintering-system kit METAL, sintering beads YTZ, 1 Argon supply tube, 1 crucible tongs

7202000003

HTS-2/M/METAL-120

1 piece

10.440,00 EUR

Sintering tools/accessories/wear parts

✓ = standard ● = optionally available ⇄ = optionally available, but with reservations ✗ = not compatible

| Item No. | Description | 7202000001 | 7202000003 | PU | Price/PU/EUR |
|------------|---|------------|------------|----|--------------|
| 8201000002 | Sintering beads YTZ, 2.0; 200g | ● | ● | 1 | 162,00 EUR |
| 8201000003 | Sintering beads YTZ, 1.25; 280g | ✓ | ✓ | 1 | 141,50 EUR |
| 8201000022 | Sintering-system, 100; METAL (kit) | ✓ | ● | 1 | 2.092,00 EUR |
| 8201000023 | Sintering-system, 120; METAL (kit) | ✗ | ✓ | 1 | 3.083,00 EUR |
| 8202000018 | Crucible tongs, 18/10, 120; bent | ✓ | ✓ | 1 | 54,00 EUR |
| 8202000005 | Diamond whetstone; for sintering discs | ● | ● | 1 | 187,70 EUR |
| 8202000006 | Pressure reducer for Argon | ● | ● | 1 | 539,20 EUR |
| 8202000007 | Argon supply tube, 2.5m | ✓ | ✓ | 1 | 70,50 EUR |
| 8202000008 | Power cord EU, C19; 16A | ✓ | ✓ | 1 | 43,00 EUR |
| 8202000009 | Power cord USA, C19; 16A | ● | ● | 1 | 58,40 EUR |
| 8202000010 | Power cord GB, C19; 13A | ● | ● | 1 | 58,40 EUR |
| 8203000010 | Door ins. upper part, 100/40; METAL | ✓ | ✗ | 1 | 127,50 EUR |
| 8203000012 | Door ins. upper part, 120/40; METAL | ✗ | ✓ | 1 | 115,00 EUR |
| 8203000011 | Door ins. base, 100/70; METAL | ✓ | ✗ | 1 | 180,60 EUR |
| 8203000013 | Door ins. base, 120/70; METAL | ✗ | ✓ | 1 | 148,60 EUR |
| 8203000004 | Door ins. connection pins, 8/5x45; (set-3) | ✓ | ✓ | 1 | 22,50 EUR |
| 8203000020 | Sintering system METAL, 100; base plate | ● | ● | 1 | 378,00 EUR |
| 8203000021 | Sintering system METAL, 100; sintering tray | ● | ● | 1 | 790,00 EUR |
| 8203000022 | Sintering system METAL, 100; lid | ● | ● | 1 | 215,00 EUR |
| 8203000023 | Sintering system METAL, 100; cover | ● | ● | 1 | 877,00 EUR |
| 8203000024 | Sintering system METAL, 120; base plate | ✗ | ● | 1 | 705,00 EUR |
| 8203000025 | Sintering system METAL, 120; sintering tray | ✗ | ● | 1 | 1.418,00 EUR |
| 8203000026 | Sintering system METAL, 120; sintering lid | ✗ | ● | 1 | 404,00 EUR |
| 8203000027 | Sintering system METAL, 120; cover | ✗ | ● | 1 | 1.014,00 EUR |
| 8203000028 | Sintering system METAL, 120; shrinking disc | ✗ | ● | 1 | on request |

HTS-2/METAL GLOW-120+

1 annealing/sintering furnace HTS-2/METAL GLOW-120+ inclusive of power cord ,1 system GLOW 120 cover, 1 system GLOW 120 base plate, 1 support GLOW for Argon 120/10, 1 crucible tongs GLOW, 1 argon supply tube

7202000102**HTS-2/METAL GLOW-120+****1 piece****7.700,00 EUR**

Sintering tools/accessories/wear parts

✓ = standard ● = optionally available ☉ = optionally available, but with reservations

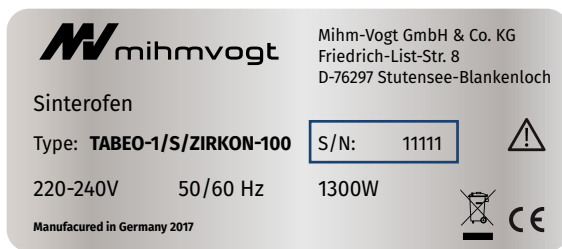
| Item No. | Description | 7202000102 | PU | Price/PU/EUR |
|------------|--|------------|----|--------------|
| 8203000042 | Glühlockensystem, 120; Glocke | ✓ | 1 | 742,60 EUR |
| 8203000043 | Glühlockensystem, 120; Boden | ✓ | 1 | 160,50 EUR |
| 8203000044 | Glühunterlage für Argon, 120/10 | ✓ | 1 | 131,50 EUR |
| 8202001001 | Tiegelgabel, GLOW | ✓ | 1 | 124,00 EUR |
| 8202000007 | Zuleitung für Argon Anschluss, 2,5m | ✓ | 1 | 70,50 EUR |
| 8202000008 | Netzanschlusskabel EU, C19; 16A | ✓ | 1 | 43,00 EUR |
| 8202000005 | Diamant-Schleifstein; für Sinterscheiben | ● | 1 | 187,70 EUR |
| 8202000006 | Druckminderer für Argon | ● | 1 | 539,20 EUR |
| 8201000022 | Sinterglockensystem, 100; METAL (Set) | ☉ | 1 | 2.092,00 EUR |
| 8201000023 | Sinterglockensystem, 120; METAL (Set) | ● | 1 | 3.083,00 EUR |
| 8201000002 | Sinterperlen YTZ, 2,0; 200g | ● | 1 | 162,00 EUR |
| 8201000003 | Sinterperlen YTZ, 1,25; 280g | ● | 1 | 141,50 EUR |

Services

Dear customer,

We feel that best possible service especially means correct and quick handling of your orders. In this regard we request you to always indicate the serial number of the appliance in order to enable us to clearly determine the required parts and to reduce the processing time to a minimum. You will find the serial number on the type label at the lower right side or the back of the appliance.

Label: serial number 5-digit



Label: serial number 6/10-digit



Price information

The prices stated in the present list are subject to change and serve as recommended sales prices in EUR. They are to be understood ex works plus applicable VAT. The prices valid on the day of delivery shall apply. Price changes are possible at any time without prior notice. Our products are exclusively available from dental dealers.

We deliver according to our General Terms and Conditions.
Subject to change and correction.

Compatibility

- ✓ = standard
Indispensable for a proper operation of the appliance.
- = optionally available
Not necessary for a proper operation of the appliance, but usable without reservations.
- ⊖ = optionally available, but with reservations
Not necessary for a proper operation of the appliance. Only usable under specific conditions.
We strongly recommend to consult our Sales Department / Technical Support before ordering.
- ✗ = not compatible
Must not be used with this appliance.

General Terms and Conditions

1. General provisions

The following provisions shall apply to all quotes and deliveries, including those resulting from future business transactions. We shall not be required to expressly exclude the application of any other terms and conditions issued by the purchaser. If a provision in these Terms and Conditions is or becomes invalid, the validity of all other provisions shall remain unaffected. Any deviation from these provisions shall require our express written approval.

2. Quotes

Our quotes are not binding, even when issued in writing. The documents that form part of the quote, such as illustrations, drawings, weight information and measurements, shall only form part of the agreement if they are expressly marked as binding. We reserve any ownership rights and copyrights to cost estimates, drawings and other documents; these items must not be made available to third parties. We shall undertake to only make plans that the purchaser has marked as confidential available to third parties with the permission of the purchaser. Any shipping information provided is non-binding. Prices shall be based on the shipping and postage costs valid on the day on which the quote is drawn up. Changes shall be charged or credited to the purchaser. Any other additional costs shall be borne by the purchaser or recipient.

3. Order confirmation

The type and scope of the delivery is defined by our written order confirmation; if a quote by us with a limited period of validity is accepted within the deadline, the type and scope of the delivery shall be defined by the quote if order confirmation is not issued in time. We reserve the right to make any minor changes to the design, material, colour or shape up until the delivery date. Supplementary agreements and changes must be confirmed in writing.

4. Representatives

Orders issued either directly or through one of our representatives shall not be deemed to have been accepted until we have provided written confirmation. A quote by itself shall not constitute an obligation for us to make the delivery.

5. Prices

The prices in our quotes, price lists and order confirmations are always subject to change and serve as non-binding price indications. The prices valid on the day of delivery shall be used to issue the invoice for the delivery. There is no requirement for changes to prices to be announced separately. Advance payments are understood to be instalments and shall be deducted from the valid sales price. Prices shall be quoted ex works from the Stutensee factory, without value-added tax.

6. Packaging

Packaging shall be charged at factory cost. Disposal costs shall not be included in the price and must be borne by the recipient. Packaging can only be returned for freight-paid deliveries.

7. Delivery time

The delivery period shall commence on the date of dispatch for the order confirmation, but not before the purchaser has supplied the documents, approvals and clearances and not before any agreed payment has been made. Delivery periods shall apply subject to the correct and timely availability of supplies and materials. The delivery period shall be considered to have been adhered to if the object of supply has left the factory by the end of the deadline or if the recipient has been informed that the object is ready for dispatch. If an agreed-upon, extended delivery period is exceeded by more than four weeks, the purchaser is entitled to define a suitable replacement delivery period of at least an additional two months. If the delivery has not been completed by the end of this replacement delivery period, the purchaser has the right to withdraw from the agreement. The purchaser must declare their withdrawal from the agreement without delay following the end of the replacement delivery period. Adherence to the delivery period requires that the purchaser has fulfilled their contractual obligations.

8. Delivery and dispatch

Dispatch is always at the purchaser's own risk. The supply agreement shall be considered to have been completed when the object has left the factory correctly or the object has been declared as ready for dispatch. Dispatch is also always at the purchaser's own risk for any freight-paid deliveries. Complaints regarding damages and losses caused by the railway or another transport company must be submitted to the company in question prior to acceptance of the delivery and acknowledged on the way-bill. Transport insurance policies are only taken out at the purchaser's express request and are then charged in a separate invoice. In all other cases, the delivery is not insured.

We are not obliged to carry out deliveries to any addresses other than the invoice address of the purchaser. If this nevertheless occurs, any such deliveries shall be deemed to have been delivered correctly upon dispatch. Complaints regarding the quantity or condition of the goods, insofar as they relate to visible damage, must be submitted in writing within 14 days of receiving the goods, whereby the date of dispatch shall determine whether notification has been submitted in good time. We are not required to provide replacements if complaints are submitted after this period. Our obligation to deliver is subject to the unconditional creditworthiness of the purchaser. If we receive information following conclusion of the agreement that indicates that there is a chance that the purchaser may not be guaranteed a loan for the amount resulting from the order, or if circumstances come to light that lead to suspicions to this effect, in particular a significant deterioration of the purchaser's assets, the suspension of payments, company supervision procedures, bankruptcy, liquidation, transfer of ownership, etc., or if the purchaser holds inventory, outstanding debts or purchased goods or provides these as collateral for other creditors, or if overdue invoices are not paid despite a reminder, we are entitled to demand a deposit or collateral, or to withdraw from the agreement, or to claim damages as a result of failure to fulfil contractual obligations, or, insofar as another payment method has been agreed, to request cash payment.

9. Payments

Invoices are payable within 10 days of the date of invoice with a 2% discount, or within 4 weeks in cash without deduction. The purchaser's own acceptances, promissory notes and unaccepted bills are not valid as methods of payment. Payment must be made using a single method covering the full invoice amount. We are not obliged to accept bills as payment. If they are accepted, this shall be on account of performance only. Discount charges, bill charges and costs shall be at the expense of the purchaser. If the discounting of a bill is rejected by the purchaser's bank, a cash payment must be made without delay.

Cheques are not accepted as cash payment. Our invoices are considered to have been accepted if they are not contested in writing within 30 days of the invoice date. Invoices for services (repairs and other wage-based work) and goods with a net invoice value of €110.00 must be paid in net within 14 days. In the event of a delayed payment, we will charge a default interest rate of 9% above the base interest rate. While payment is delayed, we are not obligated to carry out any further deliveries. The retention or offsetting of overdue payments against any counter-claims made by the purchaser that are either contested, have not been recognised by legal judgement or are not yet ready for judgement is not permitted. Payments are always made for and offset against the oldest debt.

10. Retention of ownership

We reserve the right to ownership of all delivered goods until the purchaser has paid all debts including all interest and costs resulting from the business relationship, particularly any balances on open credit accounts. If the purchaser sells the goods to a third party, they shall transfer all applicable rights against the third party buyer until we have received full payment of the price. In all cases, the purchaser must expressly reserve all ownership rights on our behalf, even towards third party buyers. Accordingly, all payments received by the purchaser for the assigned receivables must be held separately for our disposal. Until payment has been received for the full price, the purchaser is not permitted to pledge or furnish the goods as collateral and is only permitted to sell it on our behalf in the course of proper business, subject to the ownership rights. The purchaser must inform us immediately if objects are seized. We are entitled to seize any goods subject to our right of ownership. Our seizure of objects of supply does not constitute a withdrawal from the agreement. The purchaser must inform us without delay of any compulsory enforcement measures issued by third parties in relation to objects subject to ownership rights or the assigned receivables, and provide us with the documents needed to contest this. Suspending payments, applying for or filing of insolvency proceedings or judicial or extra-judicial settlement proceedings causes the purchaser to forfeit their resale or usage rights and their authority to collect the assigned receivables; should a cheque or bill be protested, the purchaser shall also forfeit their authority to collect receivables.

11. Liability for defects

Defect claims on the part of the purchaser are conditional upon the purchaser having duly met their inspection and defect reporting obligation as set out in section 377 of the German Commercial Code (the Handelsgesetzbuch or HGB). We assume liability for any defects present in the delivery for a period of one year following delivery of the goods. Any defects for which we are responsible that occur during this period are rectified free-of-charge in our factory either by repairing the defects or supplying new parts at our own discretion. If we are not willing or are not in a position to rectify the defect/ supply a replacement, or if the purchaser does not consider any attempts at rework to be reasonable, the purchaser is entitled to choose between a reduction of the purchase price or the right to withdraw from the agreement. Liability for defects applies only for the initial consumer and is forfeited upon resale of the device. Liability for defects is also excluded if the goods have already been opened or repaired by a third party. Damages resulting from natural wear and tear, abnormal operating conditions, overloading or improper use are not included within liability for defects.

We are only liable in cases of intent and gross negligence; we are not liable in cases with no culpability. For cases of slight negligence, we are only liable for the breach of material contractual obligations that enable the agreement to be executed correctly, where the purchaser relies upon the fulfilment of the obligations. Our liability is not excluded in the event of death, bodily injury or damage to health; furthermore, it is not excluded if we have provided a guarantee for a particular property of the goods or if a defect has been fraudulently concealed.

Our delivery items are produced in accordance with the generally approved practices of engineering applicable in the Federal Republic of Germany. We shall not be liable for compliance with any special requirements that may be in place for the purchaser.

12. Returns

Insofar as we have issued written agreement for the return of brand new, fault-free goods that were ordered but are not needed, the goods shall be returned at the purchaser's own risk and cost. The invoice amount will be credited to the purchaser minus a processing fee. For goods, the processing fee shall amount to €25.00, without prejudice to the assertion of higher claims for damages if applicable. The purchaser reserves the right to provide proof for a lesser amount of damages.

13. Disposal of old devices

The purchaser undertakes to take back old devices and dispose of them correctly at their own cost in accordance with the German Electrical and Electronic Equipment Act (Elektrogesetz or ElektroG). We are not obliged to accept or take back old devices from the purchaser.

14. Cost estimates

We charge a flat rate in the amount of €50.00 for the material and staffing requirements needed for the creation of cost estimates for custom-made products or repairs. If a corresponding order is then placed or if another dental device is purchased, this amount shall be credited and offset.

15. Sales to government offices and public bodies

We provide assistance with retail activities, even for the advertisement and delivery of goods to government offices and public bodies, without prejudice to our ability to act as a provider and vendor towards this customer group ourselves.

16. Data protection

The personal data provided in relation to the conclusion and execution of this agreement shall be processed by us or one of our affiliated companies under consideration of the legal requirements.

17. Place of performance and jurisdiction

The place of performance shall be Stutensee-Blankenloch, Germany, even for free destination deliveries. The place of jurisdiction for all legal disputes arising from this contractual relationship shall be Karlsruhe, Germany.

This agreement is governed solely by German law.
Mihm-Vogt GmbH & Co. KG, 76297 Stutensee-Blankenloch
Stand: 08/2015

CONSISTENT. RELIABLE. PRECISE.



DENTAL

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Germany

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