

Zirconia Dental Canada 2025

Ceramic Lab Crucible Series . (High Pure Quartz)

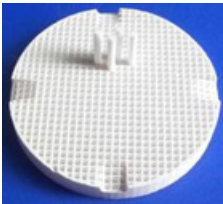
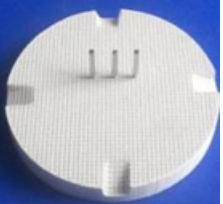
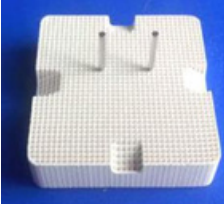
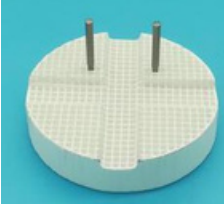
Performance: We supply various crucible types ,which is suitable for the need of most dental casting equipment : KERR, UGIN,BEGO,DEGUSSA ,etc. Also contact us if you dont find the types you need on above ,we can supply,too.

						
PHC01(kerr)	PHC 02	PHC 03	PHC04(ugin)	PHC 05 (bego)	PHC06(galloni)	PHC0 7 (kerr)
						
PHC 08	PHC 09	PHC 10	PHC1 1	PHC 12 (bego)	PHC 13 (deg ussa)	PHC 14 (USA)

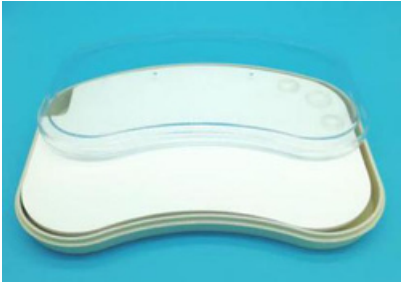
Ceramic Peg/ Single Teeth Burning Rack

PHP01	PHP02	PHP03	PHP04	PHP05	PHP07
					

Ceramic Honeycomb Firing Tray Series

PHF01	PHF02	PHF03	PHF04	PHF05
Round with Ceramic pins Dia 80mm	Square with ceramic pins Size 65mm /55mm	Round with metal pins Dia 80mm	Square with metal pins Size 65mm/55mm	Round with metal pins Dia 50mm Having Whole groove
				

Watering Plate /Wet Tray

PHW 01 , Large type	PHW 02 , Medium type	Porcelain Brush
		
25*17cm, having plastic bottom & cover	17*12cm, having plastic bottom & cover	Synthetic Hair (glaze/OP/6/7/8/)

Ceramic Mixing Slab

PHM 0A (Recommend)	PHM0 B	PHM 0C	PHM0 D
			
Dia 13.5cm, Having plastic bottom & Cover	wells, Size with cover :about 22*21cm	6 Slots Size: 10 x 7cm with cover	12 Slots Size: 13 x 11cm with cover

Articulator Series

PHA001 Magnetic ,Big type	PHA002 Magnetic ,Small type	PHA003	PHA004 New Type	PHA005 White alloy ,big type
		No supply Now.		
PHA006 Alloy ,medium type	PHA007 Alloy ,small type	PHA008 Brass ,big type	PHA009 Brass ,medium type	PHA010 Brass ,small type
				
PHA011 Alloy ,full	PHA012	PHA013 Disposable articulator,Black color ,100pcs/bag,		
	No supply Now .			

Ceramic Sintering Tray & Bead For Zirconia

Performance : Made of High purity alumina & mullite material; Maximum bear : 1,800 ° C; Sintering Beads:1mm&2mm

PHS95	PHST95	PHS100	PHST100	PHSB001/PHSB002
				
Dia95mm,Closed	Dia 95mm,Slotted	Dia 100mm,Closed	Dia100mm, Slotted	Zirconia sintering bead

CAD/CAM Block Series

Item	Picture	Name	Products details
CAD01		Wax Disc Series (98mm,95mm,AG system)	For Open system ,Zirkonzahn system,Amann Girrbach system Main Color : <u>Blue ,White ,Green ,Beige ,Brown,</u> etc
CAD02		Single Color PMMA Disc (98mm,95mm,AG system)	For Open system ,Zirkonzahn system,Amann Girrbach system Main Color : A1,A2,A3,A4,B1,B2,Clear , Porcelain white,etc
CAD03		Multilayer PMMA Disc (98mm,95mm,AG system)	For Open system ,Zirkonzahn system,Amann Girrbach system Main Color : A1, A2 ,A 3, A 4,B1 ,B2,etc
CAD04		Flexible Resin Block (Acetal Block) (98mm,95mm,AG system)	For Open system ,Zirkonzahn system,Amann Girrbach system Main Color : BL ,BL1,BL2,BL3,BL4,A0, A1,A2, A3,B1 , Clear,Pink
CAD05		Peek Block (98mm,95mm,AG system)	For Open system ,Zirkonzahn system,Amann Girrbach system Main Color : <u>White clor,Natural color ,Teeth yellowish color ,Gingival color</u>
CAD06		Two layer PMMA Block (98*20mm,22mm,25mm,30mm)	Can supply Vita 16 colors

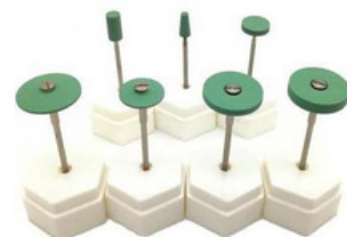
Ceramic Diamond Grinder For Zirconia,etc(Top quality)

Advantage:Heatless with no need water cooling; Strong hardness ; More durable;

Material:Diamond grits mixing with ceramic power.

Packing: One packed in one plastic box.

Good Quality . Highly Recommend !!! have been exported to more than 40 countries.





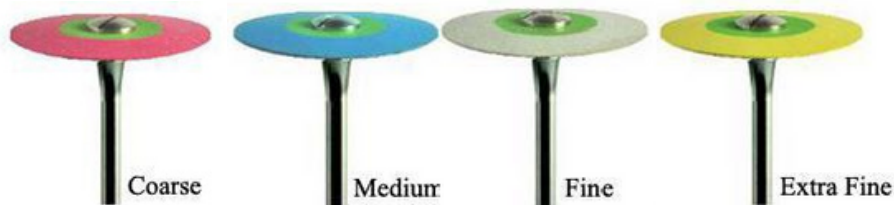
No.	PH-1011	PH-1021	PH-1031	PH-1043	PH-1041	PH-1051	PH-1061	PH-1071	PH-1081	PH-1091
Size mm	6.0 X 11	5.0 X 9.0	13 X 2.0	16 X 0.4	22 X 0.7	22 X 2.5	22 X 4.0	7.0 X 7.0	3.5 X 5.5	13 X 8.0

Rubber Diamond Polisher For Zirconia,etc.

Use: Smoothing & polishing zirconia, precious metal, alloy & porcelain workpiece.

Advantage: Soft and flexible, high shine polishing without paste, high quality & efficiency,

Recommend R.P.M: 7000-15000/Min. Max: 20000/Min. Single packing



No.	PH0 11	PH01 2	PH01 3	PH01 4
Size mm	25 x 0.7	25 x 0.7	25 x 0.7	25 x 0.7



No.	PH0 21	PH0 22	PH0 23	PH02 4	PH0 25
Size mm	25 x 0.7	25 x 0.7	25 x 0.7	25 x 0.7	25 x 0.7



No.	PH0 31	PH0 32	PH0 33	PH03 4	PH0 35
Size mm	6.0 X 11	5.0 X 9.0	13 X 2.0	16 X 0.4	22 X 0.7



No.	PH04	PH0 54	PH064	PH074	PH0 84	PH0	PH0 55	PH0 65	PH0	PH08 5
Size mm	4	6x16	5x15	11x0.7	11x2	45	6x16	5x15	75	11x2
Grit	4.5x12 Medium					4.5x12 Extra Fine 11x0.7				

CAD/CAM Milling Burs

1. **CRN Coating** : For PMMA
2. **DLC Coating**: For Zirconia.
3. **DCCoating**: For Zirconia, and 8-10 times of service life .

If for PMMA , suggest to choose CRN Coating ; If you for zirconia , you may choose DLC coating(**one bur can mill about 80~100pcs tooth**) But suggest DC(diamond coating, more durable, **8-10 times using life**) ; **Amann Girrbach**



Specification 0.30 x 16 x 47 x 3mm 0.60 x 13 x 47 x 3mm 1.00 x 16 x 47 x 3mm 2.50 x 16 x 47 x 3mm

Roland



Specification 0.30 x 06 x 50 x 4mm 0.60 x 06 x 50 x 4mm 1.00 x 16 x 50 x 4mm 2.00 x 16 x 50 x 4mm 1.00 x 20 x 50 x 4mm 2.00 x 25 x 52 x 4mm

Zirkonzahn M1



Specification 0.50 x 20 x 50 x 6mm 1.00 x 12 x 50 x 6mm 2.00 x 18 x 50 x 6mm

Zirkonzahn M5



Specification 0.50 x 06 x 57 x 3mm 1.00 x 12 x 57 x 3mm 2.00 x 18 x 57 x 3mm

VHF K5



Specification 0.30 x 13 x 40 x 3mm 0.60 x 07 x 40 x 3mm 1.00 x 16 x 40 x 3mm 2.00 x 16 x 40 x 3mm **Imes-Icore 240/250**



Specification 0.60 x 10 x 48 x 3mm 1.00 x 14 x 48 x 3mm 2.50 x 20 x 48 x 3mm

VHF K1/K4



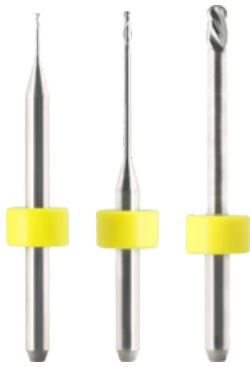
Specification 0.60 x 07 x 35 x 3mm 1.00 x 16 x 35 x 3mm 2.00 x 16 x 35 x 3mm

Imes-Icore 350/550/750



Specification 0.60 x 12 x 53 x 6mm 1.00 x 14 x 53 x 6mm 2.50 x 20 x 53 x 6mm

Sirona X5



Specification 0.50 x
05 x 42 x 3mm 1.00 x
18 x 43 x 3mm 2.50 x
25 x 43 x 3mm **3M**

ESPE Lava



Specification 1.00 x 16
x 38 x 3mm 2.00 x 16 x
38 x 3mm 1.00 x 25 x
50 x 3mm 2.00 x 25 x
50 x 3mm

Dentium(shank 6mm)



Specification 2.00 x
16 x 50 x 6mm
1.00 x 16 x 50 x 6mm

Dentium(shank 3mm)



Specification 0.50 x
08 x 43 x 3mm 1.00 x
16 x 50 x 3mm 2.00 x
18 x 50 x 3mm

Wieland Mini



Specification 0.70 x
07 x 35 x 3mm 1.00 x
16 x 35 x 3mm 2.50 x
20 x 35 x 3mm

Wieland S1



Specification 0.70 x
07 x 40 x 3mm 1.00 x
16 x 40 x 3mm 2.50 x
20 x 40 x 3mm

Arum



Specification 1.00 x
16 x 55 x 6mm 2.00 x
20 x 55 x 6mm

Yena



Specification 0.60 x
10 x 45 x 4mm 1.00 x
16 x 45 x 4mm 2.00 x
16 x 45 x 4mm

Kavo



Specification 1.00 x
16.0 x 53 x 6mm 2.00 x
19.5 x 53 x 6mm

Above list is not whole models ,We also supply more models , please enquiry me if the milling bur you need is not in the above list .

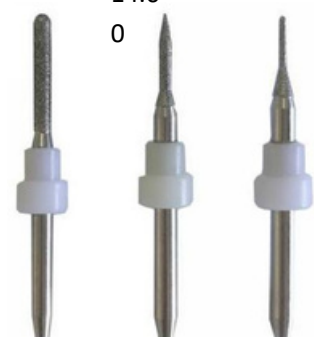
Glass Ceramic Milling Bur

For Amann Girrbach



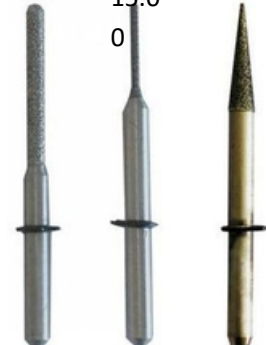
Head	Neck	Total	Shank
0.4 x	6.30 x	43 x	3mm
1.0 x	0 x	43 x	3mm
1.4 x	13.6 x	43 x	3mm
1.8 x	5 x	43 x	3mm

For Roland



Head	Neck	Total	Shank
0.6 x	9.30 x	40 x	3mm
1.0 x	0 x	40 x	3mm
1.5 x	6.00 x	40 x	3mm
2.5 x	0 x	40 x	3mm

For VHF



Head	Neck	Total	Shank
0.6 x	10.0 x	35 x	3mm
1.0 x	0 x	35 x	3mm
2.0 x	8.60 x	35 x	3mm

Regular quality :

For Imes-Icore250



Head	Neck	Total	Shank
0.6 x	9.93 x	43 x	3mm
1.0 x	0 x	43 x	3mm
2.5 x	10.1 x	42 x	3mm

For Imes-Icore350



Head	Neck	Total	Shank
0.6 x	10.0 x	40 x	6mm
1.0 x	0 x	40 x	6mm
2.5 x	10.2 x	40 x	6mm

For Sirona MCXL



Head	Neck	Total	Shank
0.6 x	10.0 x	35 x	3mm
1.0 x	0 x	35 x	3mm
2.0 x	8.60 x	35 x	3mm

& Higher quality :

For Sirona MCXL



Head	Neck	Total	Shank
0.6 x	9.93 x	43 x	3mm
1.0 x	0 x	43 x	3mm
2.5 x	10.1 x	42 x	3mm

For Sirona CEREC3



Head	Neck	Total	Shank
0.6 x	9.93 x	43 x	3mm
1.0 x	0 x	43 x	3mm
2.5 x	10.1 x	42 x	3mm

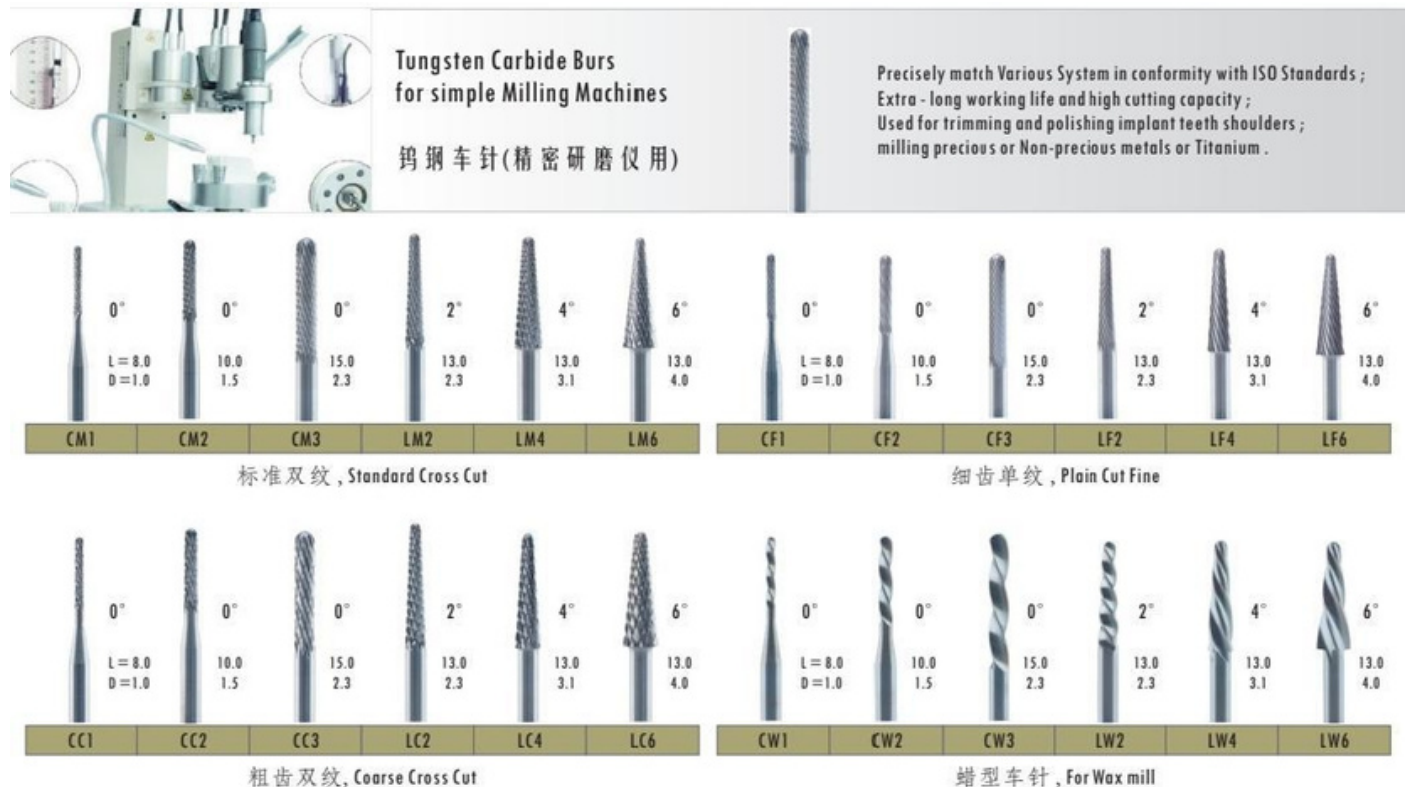
For Sirona MCX5



Head	Neck	Total	Shank
2.2 x	15.46 x	37.4 x	3mm
1.2 x	12.50 x	36.4 x	3mm
1.4 x	14.43 x	35.4 x	3mm
0.6 x	14.70 x	34.5 x	3mm

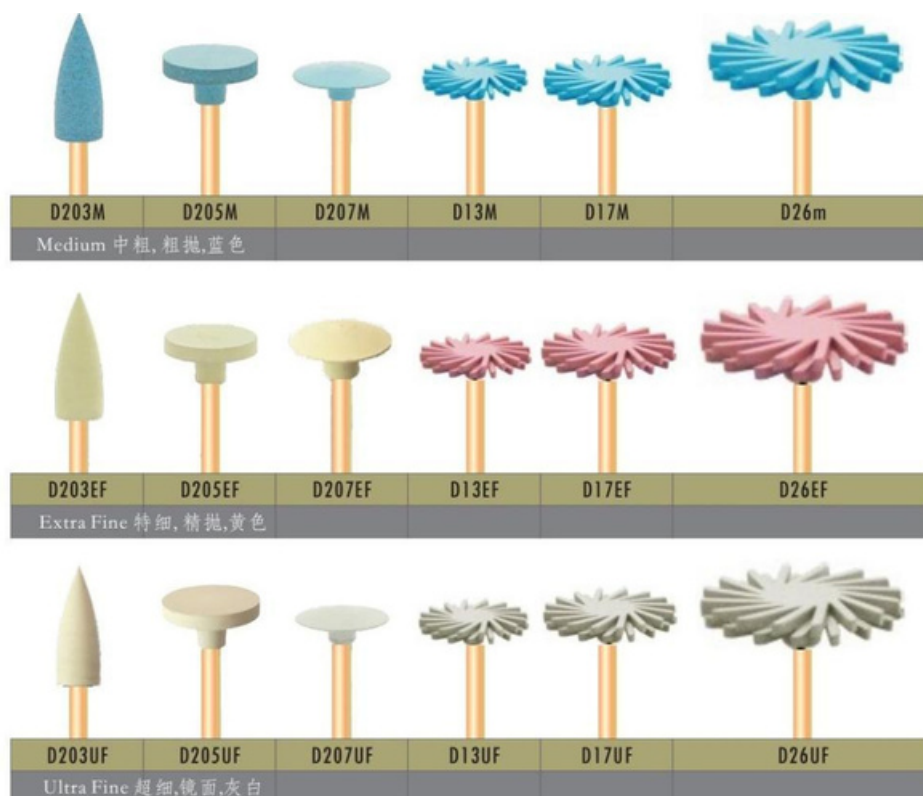
Tungsten Carbide Milling Instrument

1. Made from high quality tungsten carbide ,our milling burs are guaranteed with precise tolerance in conformity with ISO.
- 2.Its optimally coordinated geometry of the cutting blades promises an extra -long service life.
- 3.High cutting capacity on various materials ,including **precious& non-precious metals and titanium**.
- 4.The main application is to **trim the shoulder of the tooth implant**.



Universal Diamond Polisher

- 1.Can polish for **zirconia ,lithium disilicate ceramic ,porcelain and composite**;
2. Suitable for large and inaccessible surface,enable users to polish different areas with just one instrument.



Separating Disc Series.

SAN-I Separating Disc			
38mm x 0.6~0.7mm x 1.8mm Packing:100pcs/Box	38mm x 1.0mm x 1.8mm Packing:50pcs/Box	38mm x 1.7mm x 1.8mm Packing:40pcs/Box	22mmx0.2~0.25mmx1.8mm Packing:100pcs/Box
			
New Series Separating Disc (Made in Germany)			
38mm x 0.6~0.7mm x 1.8mm Packing:100pcs/Box	38mm x 1.0mm x 1.8mm Packing:50pcs/Box	38mm x 1.7mm x 1.8mm Packing:40pcs/Box	22mmx0.2~0.25mmx1.8mm Packing:100pcs/Box
			
Advantage : 1.It have no smell when you use. 2. No Flash when cutting .3. 22*0.25mm have same performance with San-I , other sizes have better performance than San-I. 4. Made in Germany,high quality .			

Noritake EX-3 Porcelain Powder

Brand: NORITAKE from Janpan (Supply EX-3,CZR & opaque paste)	
Noritake Porcelain Powder (EX-3)	Noritake Zirconia Ceramic Powder(CZR)
	
OB/CERVICAL/ENAMEL/BODY/TRANSLUCENT/MODIFIER/MARGIN/LUSTER/ADDMATE/MODIFIER/A+B+C+D/ADD-ON-BODY/ADD-ON-T/TISSUE Series,etc..	OB/CERVICAL/ENAMEL/BODY/TRANSLUCENT/MODIFIER/MARGIN/LUSTER/ADDMATE/MODIFIER/A+B+C+D+/ADD-ON-BODY/ADD-ON-T/TISSUE Series,etc...
Tell me the types you need , then we offer you detailed price ..	

PengHao CAD/CAM Zirconia Block

Nice quality ,and economic price .

Also Supply Brand : **BSM (Besmile) /Upcera /Aidite / other**

SHT Pre-Shade	ST Pre-Shade	TT 3D Multilayer	SHTML 3D Multilayer
			
Flexural strength (3 point): 1000±100Mpa Translucency: 46%	Flexural strength(3point): 1250±100Mpa Translucency: 43%	Flexural strength(3point): 600-900Mpagradual change Translucency: 46-49%gradualchange	Flexural strength(3point): 900-1100Mpagradual change Translucency: 43-46%gradualchange
Size: 98*10mm~98*25mm	Size: 98*10mm~98*25mm	Size: 98*14mm~98*22mm	Size: 98*14mm~98*22mm
Tell us the type and sizes you need , Then we give you detailed offer , Thanks.			

Lithium Disilicate CAD/CAM Material

1. Excellent Mechanical Strength.
2. Brilliant Aesthetics with super high Translucency.
3. Chairside instant Restoration **USD100/10pcs**

Physical Characteristics

Density	2.4-2.7g/cm ³
CTE (25-500°C)	(8.5-11) ×10 ⁻⁶ K ⁻¹
Vickers hardness	5400±400MPa
Chemical solubility after sintering	<100µg/cm ²
Crystallization temperature	840-850°C



Chemical Composition

SiO ₂	58.5%-72.5%
Li ₂ O	13%-15%
K ₂ O	3%-5%
Others oxides	7.5%-25%

Lithium Disilicate Pressing Material

1. Excellent All Ceramics Esthetic Restoration.
2. Natural & Lifelike Color **USD70/10pcs**

Physical Characteristics

Density	2.4-2.7g/cm ³
CTE (25-500°C)	(8.5-11) ×10 ⁻⁶ K ⁻¹
Vickers hardness	5400±400MPa
Chemical solubility after sintering	<100µg/cm ²
Crystallization temperature	840-850°C



Chemical Composition

SiO ₂	58.5%-72.5%
Li ₂ O	13%-15%
K ₂ O	3%-5%
Others oxides	7.5%-25%

CAD/CAM Titanium Blank

1. Grade2PureTitaniumDisc

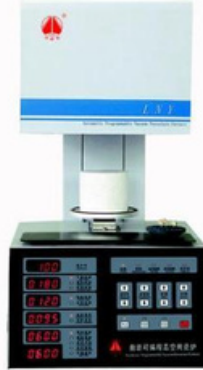
2. Grade5 Titanium Alloy Disc

Size from 98* 10mm to 25mm;

Supply 98mm and 95mm System;

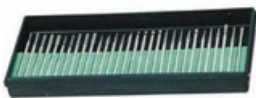


Porcelain Furnace & Zirconia Sintering Furnace

Porcelain Furnace with vacuum pump	Fast and Normal coalition Zirconia Sintering Furnace	Vacuum Porcelain Furnace
Brand: Zetin or other brand	Brand: Zetin	Brand: LNJ
Model: ZTCF-20B or other	Model: ZTCF-30B plus	Model: Classic 3G
		
Max.Temperature :1300 degree. Heating wire: Kanthal.Sweden Program memories: 100 programs(can be extended to 500 programs Stored IVOCLAR,VITA and NORITAKE ceramic powder programs,users can choose directly according to their needs. PID Intelligent temperature control system,temperature control precision +/-1	Fast sinter: 2hour(including heating ,heat hold,and cooling),80units Conventional sinter:3 layer of crucible,150units Max.Temperature:1730degree. Heating element : High purity heater specially for dentistry Conventional sintering program: NO.1 Rapid sintering program:NO.2 40pcs programs can be stored	All-ceramic and metal-porcelain functions Max temperature: 1305C Max temperature time: 150 minutes Excellent sealing performance Vacuum is set by time or temperature Temperature calibration by keypad; 300 programs are set freely by user; The muffle (furnace head) moves up and down; Multi-display screens;
Contact us to get more detailed Technical parameters ,features & best prices.		

Dental Lab Tools & Devices Series

PHT 001 Denture Transport Box Large & Small type	PHT 002 Lab work pans Various Color	PHT 003 Membrane Box 45*45*25mm	PHT 04 Silicone Model Base Mould(5pcs/set)	PHT 05 Rubber Mixing Bowl (Large ,Medium,Small)
				
PHT 006 Head Magnifying Glass	PHT 007 Casting Rings (1set have 5 pcs)	PHT 008 Dial Caliper	PHT 009 Kits for Wax (1set have 10pcs)	PHT 10 Single-tube Gas Light
				
PHT 011 Rotatable Gas Lights (Two tube)	PHT 012 Aluminum Compress	PHT 013 Reline Jig	PHT 014 Two-Layer Compressors (with double tank)	PHT 15 A plate of copper alloy
				
PHT 016 Aluminum Denture Flasks	PHT 017 Aluminum Duplicating Flasks	PHT 018 Cu-Zn Aluimn Denture Flasks	PHT 019 Plaster Cutter (Large &Small type)	PHT 20 Plaster Saw,Rubber Handle(Long &Short)
				
PHT 021 Plaster Saw ,Stainless Handle,Long &Short	PHT 022 Saw Blades (75/98/125mm), 100pcs/bag	PHT 023 Mandrels (Common Steel)	PHT 024 Ni-Cr Alloy Types With Be & Without Be	PHT 25 Dental Wire,Stainless Steel
				

PHT 026 Model System Set	PHT 027 Sets of Diamond Bur(30pcs)	PHT 028 Firing Wool, 3pcs/box bear 1400 degree	PHT 029 Magnifying Glass Lamp Light :LED ;Power:22W ; Lamp life: 5000h Luminane:1000Lux	PHT0 30 Plastic Duplicating Flask
				

Dowel Pin Series

Item	Picture	Name	Products details
PIN001		Brass Dowel Pins	Material:Brass Main Size:3*22 Packing:1000pcs/Bag
PIN002		Brass Dowel Pins with Stake	Material:Brass Main Size:2.2*28 & 3.2*28 Packing:500pcs/Bag
PIN003		Alloy Dowel Pins	Znic alloy Material; 22mm,Long 20mm,Short 1000pcs/box
PIN004		Ordinary Sets of Nails	Material:Brass (1)Large type ,20mm (2)Medium type ,16mm (3)Small type ,10mm 1000 sets/box
PIN005		Twin Pins (Green)	Twin /double pins green With metal sleeves 1000pcs in one box
PIN006		Twin Pins (Red)	With plastic sleeves 1000pcs in one box
PIN007		Brass Dowel Pins for Plastic Board Pin	Brass pins for Plastic Board Pin Unit. 1000pcs in one box

Tungsten Carbide Dental Burs

Advantage: Cut sharply, precise and durable;

Use: 1. For trimming metal 2. For Trimming Acrylic and Plaster 3. For Plaster Contouring.

Shape 1: Cross Cut Type: L: flute length: D: Largest flute Diameter



L mm	13.0	14.5	16.0	14.0	14.5	3.6	14.0	14.5	14.6	14.5	16.0	11.0	14.5	15.0
D mm	4.5	2.3	2.3	4.0	6.0	4.0	4.0	6.0	6.0	6.0	2.3	6.0	6.0	6.0
Grits	S- fine	S- fine	S- fine	fine	fine	Medium	Medium	Medium	Medium	Medium	Medium	Coarse	Coarse	S-Coarse
Order No.	50106	50107	50120	50212	50227	50313	50331	50332	50344	50350	50355	50405	50409	50603

Shape 2: Plain Cut

Shape 3: Straight Edge with Spiral Cut



L mm	2.6	4.2	14.5	14.5
D mm	3.1	5.0	6.0	6.0
Grits	Medium	Medium	Medium	Medium
Order No.	50902	50904	50 922	50120 6

Zirconia Ceramic Dental Burs

Advantage: 1,Lighter ,grnding more smooth & comfortable;2,Corrosion Resistant; 3,Heat Resistance; 4,Smooth Surface ,without clogging.

Use: This zirconia burs are suitable for trimming non-metallic like acrylic resin, Plaster ,etc.

Shape 1: Cross Cut

Shape 2: Spiral Cut



L mm	14.5	14.5	14.5	5.3 6.0	12.5	14.5	13.0
D mm	6.0	6.0	6.0	Medium	6.0	6.0	4.5
Grits	Medium	Medium	Medium		Medium	Medium	S-Coarse
Order No.	400501	41050 1	400502	40051 9	400503	40250 1	40230 5



Fully-Sintered Dimond Bur

Advantage: 1.From outside to inside ,all diamond; 2.Extremely durable , more durable than conventional stones;

3.Efficient cutting and self-cleaning ,Fast and smooth finsihing ;

Use: Especially suitable for grinding and polishing metal .



1.Super Coarse ,Black

2.Coarse ,Green



NO.	A050S	A060S	C060S	M050S	L050S	L060S	G060S	F050S	J070C	B037C	L037C	L050C
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3.Medium ,Blue

4.Fine,Red



NO.	A060C	F050C	D060	C037	C050	M037	M050	L037	L050	N037	K037F	J060F
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5.Extra Fine, Yellow

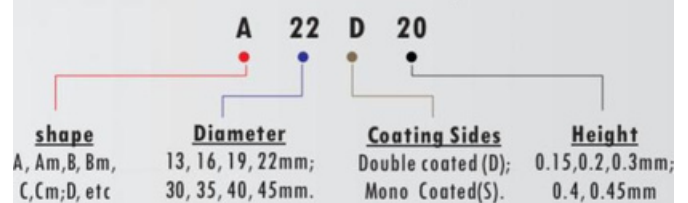


NO.	A037F	A050F	C037F	M031F	L037F	F037F	F050F	A037EF	A050EF	C031EF	M031EF	M037EF
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NO.	L037EF	L050EF	F037EF	F050EF
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How to order these descriptions:



Diamond Disc

Advantage : Very Flexible ;Double Sided.

Use : For the fine separation of porcelain and resin veneers,etc.



No.	Am22D15	Am22D20	Bm22D20	Em22D20	Jm22D20	Hm22D20	A22D20	Am22D30
mm	22.0 x0.15	22.0 x0.2	22.0 x0.2	22.0 x0.2	22.0 x0.2	22.0 x0.2	22.0 x0.2	22.0 x0.3
Grit	Extra fine	Fine	Fine	Fine	Fine	Fine	Fine	Medium

Plaster Discs

- Advantage:** 1.Made of natural diamond and stiff steel ;
2.Double sided ,0.3mm, vibration -free.
3.Fast cutting



Order No.	C30D30	CB45D30	CH85D30
Dimension	30 x 0.3mm	45 x 0.3mm	85 x 0.3 x 20mm

Mounted Point Stone

- Advantage:** 1.Excellent processing performance; 100pcs/box
Vibration -free rotation, long Lasting

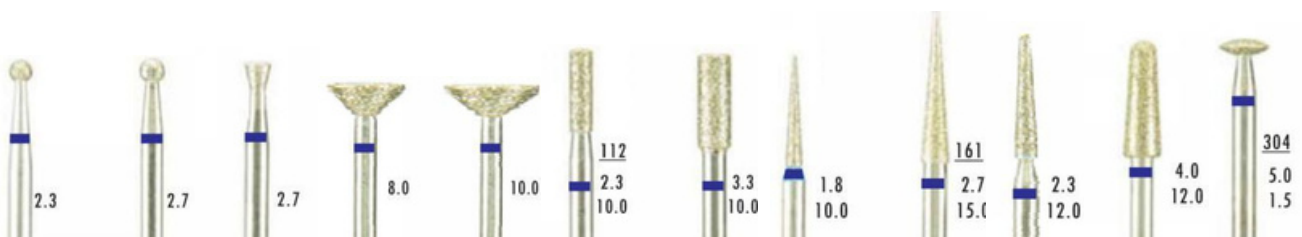
- Use:** 1.Green color :made of silicone carbide ,Excellent for processin of porcelain & metals;
2. Pink color :made of pur aluminum oxide ,for all types of metals,precious metal and semi-precious alloys.



No.	G-01	G-02	G-03	P-01	P-02	P-03
Grit	Medium					

Electroplate Diamond Bur

- Advantage:** 1.Economical ,High Cost - Effective;
2 .High grade synthetic diamond grits and mature electroplating processing,sharp and durable.
USE: Specially suitable for grinding or polishing ceramics;

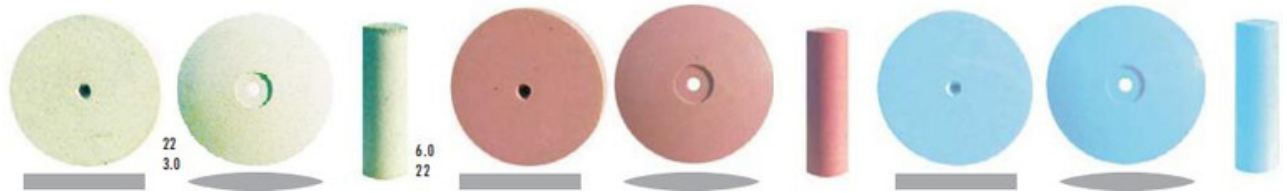


NO.	MD23	MD27	MK27	MK80	MK100	MA23	MA33	MM18	MM27	ML23	ML40	MU50
Grit	Medium											

Silicon Rubber Wheel & Point

Advantage: shining polishing property,abrasive resistance ,and good heat dissipation.

Use :For smoothing &polishing porcelain tooth workpiece.

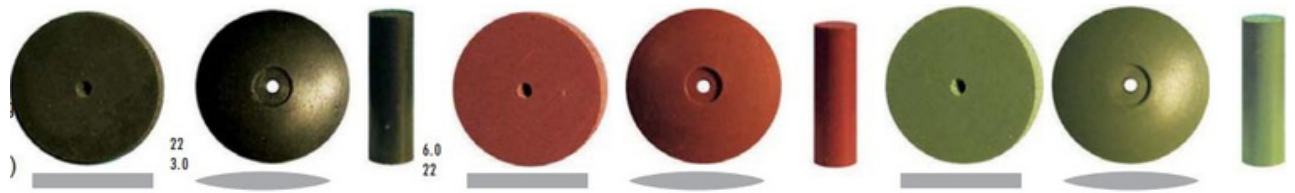


No.	SC101C	SC105C	SC107C	SC101M	SC105M	SC107M	SC101F	SD105F	SC107F
Grit	Coarse			Medium			Fine		

Durable Rubber Wheel & Point

Advantage: shining polishing property,abrasive resistance ,and good heat dissipation.

Use :For smoothing &polishing various alloy & metal workpiece(semi-precious metal/non-precious metal) & Jewelry.



No.	RL101EC	RL105EC	RL107EC	RL101C	RL105C	RL107C	RL101M	RL105M	RL107M
Grit	Extra Coarse			Coarse			Medium		

Silicon Rubber Bur

Advantage: shining polishing property,abrasive resistance ,and good heat dissipation.

Use :For smoothing &polishing acrylic resin workpiece (resin base and adelomorphic denture,etc).



No.	SP171 C	SP15 3C	SP152 C	SP171M	SP153M	SP15 2M	SP171 F	SP153 F	SP15 2F
Grit	Coarse			Medium			Fine		

HP Shank Tungsten Carbide Bur



No.	Round	Inverted Cone	Straight Flat End Cross-Cut	Straight Dome End Cross-Cut	Taper Flat End Cross-Cut	Taper Flat End Cross-Cut Long
Main Type	HP1/4 HP1 HP2 HP4 HP6 HP8	HP35 HP37 HP38	HP5 57 HP5 58 HP5 59	HP15 58	HP699 HP700 HP701 HP702 HP70 3	HP7 01L HP7 02L HP7 03L

HP Polishing Brush ,Wheel Shape

Use :For polishing metal, resin base ,or porcelain teeth ,etc. Better using polishing paste cooperatively.



No.	01SiC22	01Al22	01D22	01E22	01F2 2	01G2 2	01P2 2	01Q22
Material	Silicon carbide	Alumina	Black Bristle	Grey Pony Hair	Grey Goat Hair	White Goat Hair	Yellow Cloth	White Cloth



No.	01R22	01Fr22	01S2 2	01T22	02D22	02E22	02G2 2	
Material	Chamois Leather	Goat Hair & Chamois	Cashmere	Cotton Yarn	Black Bri stle	Grey Pony Hair	Goat Hair	

Felt Wheels,Cones & Burs

Advantage: Made of high quality fine white wool felt;

Use :For polishing various metals or plastics; **100pcs/Bag**

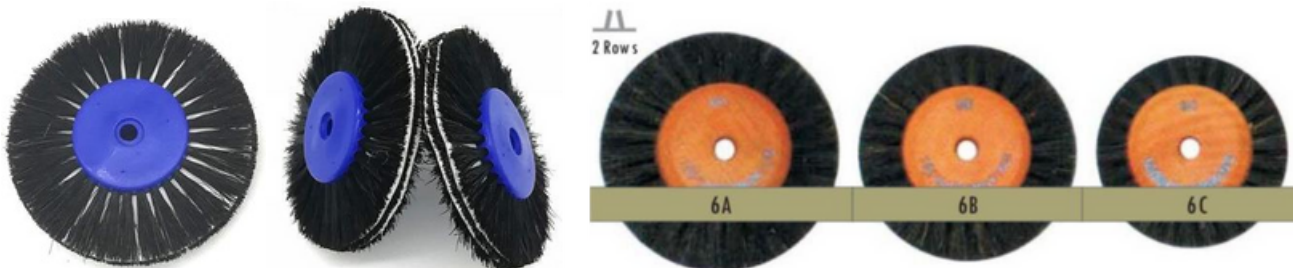


No.	03N25	03Ns25	G9	N22	3P	2P	1P
Sizes	25 x 5mm	25 x 5mm	9 x 18mm	22 x 4mm	15 x 25mm	20 x 40mm	22 x 50mm

Bristle Polishing Wheel For Lathes

Advantage: Wooden center & Plastic center ,Top quality & long lasting service used on dental lathe;

Use :For Polishing or cleaning ,Plaster moulds ,Acrylic,etc.



No.	PH80	6A	6B	6C
Sizes	Dia 80mm,Having cotton cloth interlayer	Dia 64 x H16mm	Dia 60 x H16mm	Dia 54 x H16mm
Core	Plastic Core	Wooden Core		

Muslin Buffs (Cotton Cloth)

Advantage: High quality ; made of white or yellow pure cotton cloth ;

Use :For Cleaning ,Finishing or to removing scratches , suitable fore plaster mould ,Acrylic ,etc.



Size	Plastic Core ,4'' x 40mm	3'' x 40	4'' x 40	4'' x 50
		5'' x 50	5'' x 50	6'' x 50

*Also supply **yellow cotton cloth type**

Mandrels of Stainless

Advantage: Made of good stainless ,Reinforced

Model : 51HS & 52HS

Head dia : 5.0mm, also supply other model,contact us .



Dental Lab Equipments Series

Item	Picture	Name	Products details
EQU01		Arch Trimmer Ball Type	●Voltage: 220V/50Hz±10% 110V/60Hz±10% ● Power: 130W ● Rotational: 5200rpm
EQU02		Model Trimmer (JT-19C)	●Voltage: 220V/50Hz±10% 110V/60Hz±10% ● Power: 550W ● Rotational: 2800rpm ● Dimensions: 44*35*35cm ● Weight: 20Kg Standard configuration with diamond disc, water comes out when power on
EQU03		Vacuum Former	●Voltage: 220V/50Hz±10% 110V/60Hz±10% ● Power: 1000W ● Dimensions: 25*21*30cm ● Weight: 6Kg

EQU04		Arch Trimmer	●Voltage: 220V/50Hz±10% 110V/60Hz±10% ● Power: 100W ● Dimensions: 25*21*30cm ● Weight: 4.5Kg
EQU05		Centrifugal Casting Machine	
EQU06		Digital 4-Well Pot	●Voltage: 220V/50Hz±10% 110V/60Hz±10% ●Power 120W ●Tempselection 50 °C~120°C/122 °C F-248° F
EQU07		Wax Pot 3-well	●Voltage: 220V/50Hz±10% 110V/60Hz±10% ●Power 300W ●Thermoregulation 0 °C~ 150°C
EQU08		Wax Pot new type	●Voltage: 220V/50Hz±10% 110V/60Hz±10% ●Power 300W ●Thermoregulation 0 °C~ 150°C
EQU09		Digital ACCU-Dip	●Voltage: 220V/50Hz±10% 110V/60Hz±10% ●Power 60W ●Tempselection 50 °C~120°C/122 °C F-248° F
EQU10		No Flame (European Standard)	●Voltage: 220V/50Hz±10% 110V/60Hz±10% ● Power: 130W

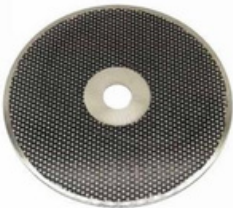
EQU11		High Speed Dental Cutting Lathe	● Voltage: 220V/50Hz±10% 110V/60Hz±10% ● Power: 180W ● Rotational Speed: 2800rpm ● Motor Speed: 20000rpm ● Weight: 14kg
EQU12		Plastic Board Pin	● Voltage: <A>220V/50Hz±10% 110V/60Hz±10% ● Power: 160W ● Rotational Speed: 15000rpm ● Dimensions: 18*18*33cm ● Weight: 6kg
EQU13		Laser Pindex	- Voltage: 220V/50Hz±10% 110V/60Hz±10% ● Power: 100W ● Rotational Speed: 15000rpm ● Dimensions: 16*16*33cm ● Weight: 5kg
EQU14		Powerful Dental Vibrator (Big model)	● Voltage: 220V/50Hz±10% 110V/60Hz±10% ● Power: 160W ● Maximum load: ≤3Kg ● Dimensions: 24*18*10cm
EQU15		Powerful Dental Vibrator (Small model)	● Voltage: 220V/50Hz±10% 110V/60Hz±10% ● Power: 120W ● Maximum: ≤2Kg ● Dimensions: 20.5*15.5*10cm
EQU16		Dental Vibrator Round	● Voltage: 220V/50Hz±10% 110V/60Hz±10% ● Power: 100W ● Weight: 1.7Kg ● Dimensions: 14*15*11cm ● Voltage: 100~240V±10%
EQU17		Tiny Wax Knife	50Hz~60Hz±10% ● Power: 50W ● Temp selection: 50°C~200°C ● Voltage: 220V/50Hz±10%
EQU18		2 IN 1 Waxing Unit	110V/60Hz±10% ● Power: 120W ● Temp selection: 50°C~120°C ● Temp selection: 50°C~200°C

EQU19		Electric Wax Knife	●Voltage:100 240V 10% 50Hz~60Hz 10% ●Power 50W ●Tempselection 50 °C~200°C
EQU20		Dental Visualizer (Surveyor) Also supply Pins & Jaw Assembly	Square Base; Complete Set with Handpiece Holder; Precise Angle; Exchangeable spindle & model table; Movable Model Table;
EQU21		Dental Visualizer (Surveyor) Also supply Pins & Jaw Assembly	Surveyor ; Simple type
EQU22		Mechanic Lamp	LED with 12V ,6W,5500 Color,Temperature bright .75*350 magnifier can move up & down.The dust guard of toughened glass substantially solve the problemof acidental personal injury due to glass damage.
EQU23		Desktop Suction Base	It substituted the fixed cushions for makhe suction inlet near.The suction hose is not only fixed on the deskside,but also can connect with other apparatus at any time.
EQU24		Dust Collector Digital.	Voltage: 220V/50Hz±10% 110V/60Hz ± 10% ● Power: 370W ● Max pressure: 17kpa ● Airflow amount: 70m/h ● Max vacuum: -9.8kpa ● Max noise intensity: -60db ● Dimensions: 35*20*35cm
EQU25		Dust Collector Y Tubes (support two person to work simultaneously)	Voltage: 220V/50Hz±10% 110V/60Hz ± 10% ● Power: 550W ● Max pressure: 22kpa ● Airflow amount: 120m/h ● Max vacuum: -12kpa ● Max noise intensity: -60db ● Dimensions: 35*20*40cm

EQU26		Dental Injection System	Seperated Type Weight : 30kg
EQU27		Vacuum Mixer	with inner pump . specification: voltage: AC220V/110V±10% power: 150W bowl capacity: 500ml gross weight: 27kg demision: 43*43*59cm
EQU28		Laser Pin & Arch Trimmer 2 in 1	Motor of Power:260W Voltage of laser:3V 350Ma Motor rotation:2800rpm Gross weight:17kg Demision:34*30*65cm
EQU29		Dental Injection System	Joined Type Weight : 45kg
EQU30		Twin Pen Sandblaster	1. Power Supply: 220V/110V 50/60Hz 2.Working Pressure: >4Kg 3.Lighting System: Fluorescent Lamp 4.Nozzle Diameter:1.2mm/0.8mm 5.Dimensions: 28cm × 43cm × 40cm (H W D) 7. Shipping Weight: 18kg
EQU31		Polishing Lathe	Voltage: 220V/50Hz±10% 110V/60Hz±10% Power: 550w Rotational speed:3000RP Weight: 25kg

EQU32		Ultrasonic Cleaner	Tank Capacity:2500ML Ultrasonic Powder:60W Heating powder :50w(to 65°C) Frequency: 40KHZ Timer:5 digital timer setting N.W.:2.4kg G.W.:2.9kg
EQU33		Polishing Machine	Voltage: 220V/50Hz±10% 110V/60Hz±10% Power: 370W Rotational speed:2800R/min Weight: 7kg

Lab Equipments Accessories & Parts Series

PHY0 01 Tungsten Carbide Bur	PHY002 Lathe Spindle	PHY0 03 Belts	PHY004 Quartered Clam	PHY0 05 Tripartition Clam
				
For Arch Trimmer	For Dental Cutting Lathe	For Dental Cutting Lathe	For Dental Cutting Lathe 10pcs in one box	For Mircomotor Handpiece 2.35mm & 3mm
PHY0 06 Trimming Diamond Disc(Point Diamond)	PHY007 Trimming Diamond Disc(All Diamond)	PHY0 08 Centrifuges Spring	PHY009 Carbide Drill	PHY0 10 Carbide Drill
				
Out Dia 10" For Model Trimmer	Out Dia 10" & 12" For Model Trimmer	For Centrifugal Casting Machine	For Laser Pindex 1.85mm & 1.95mm 10pcs in one box	For Plastic Board Pin Unit ,2.35mm 10pcs in one box
PHY0 11 Electrical & Thermal Vacuum Tube	PHY012 Vacuum Forming Material(soft & hard)	PHY0 13 Jaw Assembly(A/B)	PHY014 Pin for Visualizer	PHY0 15 Dust Collector Bag
				

For Vacuum Former	For Vacuum Former Hard:1.0/1.5/2.0mm Soft: 1.0/1.5/2.0/3.0	For Surveyor	For Surveyor ; 1sets have 7 types	For Dust collector
PHY0 16 Tips	PHY017(stop supply) Universal Round Metal Sheet	PHY0 18 U Type Plate	PHY019 Base Plate for AG	PHY0 20 Base plate(square)
				
For Electric Wax Knife	For Pin Drill Unit	For Pin Drill Unit	For Pin Drill Unit	For Pin Drill Unit
PHY0 21 Nozzles	PHY022 Sandblaster Pen	PHY0 23 Mandrel	PHY024 Sandpaper Circle	PHY0 25 Flexible material (Top quality)
				
For Sandblaster	For Sandblaster	For Arch Tirmmer	For Arch Timmer	For Injection system

Mircomotor & Handpiece Series

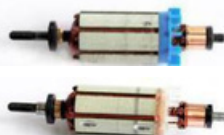
ITEM	MODEL	RPM	MAX TORQUE	Country of origin
	CONTROL BOX Drill the world M80	0-70,000RPM Brushless motor	950gf.cm	China
	HANDPIECE Drill the world 85C			
	CONTROL BOX STRONG 204	0-35,000RPM	300gf.cm	Korea parts,China assemble
	HANDPIECE STRONG 102L			
	CONTROL BOX MARATHON-3 champion	0-35,000RPM	300gf.cm	100% from Korea
	HANDPIECE Saeyang marathon SDE-SH37L1			

	CONTROL BOX btmarathon-3 champion	0-35,000RPM	290gf.cm	Made in China
	HANDPIECE btmarathon SDE-H37L1			

Micro Motor Handpieces

ITEM	MODEL	RPM	MAX TORQUE	Country of origin
	STRONG 102L (TOP CLASS)	0-35,000RPM	300gf.cm	Korea parts
	Saeyang marathon SDE-H37L1	0-35,000RPM	300gf.cm	Korea
	Saeyang marathon SDE-SH37L(M45)	0-45,000RPM	450gf.cm	Korea
	Saeyang marathon SDE-SH37LN	0-45,000RPM	450gf.cm	Korea
	btmarathon SDE-H37L1	0-35,000RPM	280gf.cm	China

Handpiece accessory parts

	marathon handpiece cable	-----		China
	Original Saeyang marathon handpiece rotor	35,000RPM 45,000RPM		Korea
	Original Saeyang marathon handpiece collet chuck	2.35mm 3.0mm 3.175mm		Korea

	Original Saeyang marathon handpiece bearing	148 0,26,1 ,1040 ,103 0, 940,830		Korea and Japan
	Original Saeyang marathon handpiece carbon brush	2 pcs / pair		China
	Saeyang Marathon Handpiece Spindle Assy.	-----		Korea



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