The World’s first polychromatic LS2 press ingot

ZirCAD MULTI
The most aesthetic, high strength multi-translucent zirconia

Press MULTI
The World’s first polychromatic LS2 press ingot

• Premium Aesthetics: Natural gradient of chroma and translucency
• Monolithic High Strength*: Proven reliability
• Increased Productivity: Maximum aesthetics without need for characterisation

* ZirCAD has up to 30% higher flexural strength and 50% higher fracture toughness compared to common high translucent zirconia materials. LS2 strength is 500MPa.

For Aesthetics, Performance and Reliability, make it e.max. Visit www.makeitemax.com to learn more.
IPS e.max® ZirCAD

**INNOVATIVE AND VERSATILE ZIRCONIUM OXIDE**

IPS e.max® ZirCAD Multi

IPS e.max® ZirCAD Multi is a new polychromatic zirconia from Ivoclar Vivadent that provides a whole new level of strength and durability. Designed for both the anterior and posterior region, the integrated progression of shade and translucency in the material maximises the appearance of monolithic crowns and bridges. Extended indication range:

- Up to 3-unit bridges in the posterior region

**SpeedCEM® Plus**

SpeedCEM Plus is used for the permanent cementation of crowns and bridges on natural teeth and on implant abutments that are made of the following restorative materials:

- Oxide ceramics such as zirconium oxide, e.g. IPS e.max® ZirCAD
- Metal and metal-based restorations
- Lithium disilicate glass-ceramics, e.g. IPS e.max®

**IPS e.max® Press – THE ORIGINAL**

Extensive spectrum of indications – Minimal layer thicknesses

Ingot available:

- Innovative Multi ingots
- HT ingots with high translucency
- MT ingots with pronounced brightness
- LT ingots with low translucency
- MO ingots with medium opacity
- HO ingots with high opacity
- Impulse ingots with opalescent effect

Prices exclude GST, freight & installation, and may change without notice. E & OE

1300 486 252 www.ivoclarvivadent.com.au
IPS e.max® Ceram

FOR CUSTOMISED AESTHETIC LAYERING

IPS e.max® Ceram Selection

Allows you to combine creativity and passion and offers Enamel and Effect materials that inspire professionals with their brilliant shades and impressive light-optical properties.

IPS e.max Ceram Selection comprises twelve materials that are especially designed to give you more room for creativity and individuality in the layering technique. The materials are used in combination with the existing IPS e.max Ceram materials and facilitate the creation of individualised characteristics - with the aim to achieve highly aesthetic, natural looking restorations.

The twelve shades are divided into three groups:

• Special Enamel – shaded Enamel materials
• Light Reflector – light reflecting Effect materials
• Light Absorber – light absorbing Effect materials

P310
Characterised by its exceptional user friendliness. The desired programme can be selected quickly and comfortably, either on the high-resolution touch-screen or the proven membrane sealed keypad.

EP5010
The latest generation in press furnaces. The innovative integrated thermographic camera measures the exact temperature at the surface of the fired object and the investment ring.

S1 1600
A compact furnace for the sintering of frameworks made of IPS e.max ZirCAD, Zenostar and other zirconium oxide materials at a temperature of up to 1,600 °C.

Renfert Genius Brush Set
High quality, natural hair brushes in a modern design with a protective tip function integrated in the handle.

• Includes one each of size: 2, 4, 6, 8

Prices exclude GST, freight & installation, and may change without notice. E & OE
1300 486 252     www.ivoclarvivadent.com.au
Digital PrograMill PM7

PrograMill PM7 sets new industrial standards for the digital production of restorations in the dental laboratory. This high-powered machine is capable of processing a variety of materials in wet and dry mode and is suitable for a wide spectrum of indications.

- High dynamics and efficiency of the machine result in precise and fast production results.
- The 5-axis machining process is controlled via the integrated PC with touch screen monitor.

- 970 Watt power
- Servomotors for high speed milling
- Intuitive operation and touch-screen display
- Integrated CNC PC and intelligent machine management
- Ionisor and automatic self cleaning Active Air Suction

Digital Denture

Digital Denture is a complete manufacturing process for the rapid digital production of removable full-arch dentures. This innovative process integrates the treatment steps in the dental practice with the digital manufacturing processes in the lab.

CHOOSE THE CORRECT MATERIAL FOR YOU

- Fixed prosthetics
- Removable prosthetics
- Process-supporting materials

Prices exclude GST, freight & installation, and may change without notice. E & OE

Register for our 3Shape / Ivoclar Vivadent events at dentevents.com

Call today on 1300 486 252 and ask for more information and a quote!
Digital

Otoflash Curing Unit with Gas

A flash-curing device for rapid and reliable curing of light-curable resins. The device can be used for the photopolymerisation of all light-curable materials where the curing takes place at a wavelength of 280-580 nm.

- Two bulbs
- 10 flashes per second
- Protective gas, prevents oxygen inhibition layer
- Integrated elapsed time meter
- Required for biocompatibility of long-term intraoral devices/restorations

Prices exclude GST, freight & installation, and may change without notice. E & OE
1300 486 252 www.ivoclarvivadent.com.au
SR Vivodent® S DCL
The exceptionally aesthetic tooth for sophisticated needs
The SR Vivodent S DCL tooth line is aesthetically and prosthetically optimised to meet the individual needs of today’s and tomorrow’s patients.

The shade intensity, brilliance and translucency of these tooth lines closely imitate the properties of natural teeth, resulting in dental prostheses that integrate exceptionally well into the oral surroundings.

Highly cross-linked DCL material
The new teeth are entirely made of highly cross-linked DCL acrylic (Double Cross-Linked). The result is a material that displays a higher compressive strength but a similar flexibility to conventional PMMA. For this reason, improved denture longevity can be expected.

Advantages
• Innovative mould design
• A-D and bleach shades
• Closely imitate the properties of natural teeth
• Highly cross-linked DCL material

Tooth Consignments
Tooth consignments allow you to keep a good selection of teeth at your fingertips.

For effective management of your teeth stock, tooth consignments consist of up to 150 sets of teeth for you to use and replenish on a monthly basis.

Contact your Territory Manager to request a FREE copy of our NEW Ivoclar Vivadent Teeth Poster

Talk to your Territory Manager about how Tooth Consignments can help your business

Prices exclude GST, freight & installation, and may change without notice. E & OE
1300 486 252     www.ivoclarvivadent.com.au
IvoBase® Injector
The fully automatic injection unit
With the IvoBase Injector, you can benefit from a fully automated injection and polymerisation process for special PMMA resin materials which are coordinated with the system.

Advantages
• “All-in-one” injector, quick and easy setting into operation possible
• Controlled polymerisation shrinkage for optimal accuracy of fit
• No water and compressed air connection necessary (plug and play)
• Compact, modern and ergonomic design; requires only a small space
• OSD indicator: current operating status visible from a great distance
• RMR key for a clear reduction of the residual monomer content
• USB port for software updates via PC/Internet
• Direct flask heating without water bath permits clean polymerisation process without annoying steam
• Maintenance friendly and easy replacement of the heating elements due to the removable cover
• Versatile injector with various Ivoclar Vivadent and reserve programmes

BUY
An IvoBase Injector,
Get a FREE Flask Set, Hybrid Kit & HI Kit
20 Pink-V

Precision due to the compensation of shrinkage
The consistent flow of material compensates for volume shrinkage during the polymerisation process. The result: precision fit, excellent finish, glossy basal surface.

Quality products from a single manufacturer
The appropriate tooth for every indication. The highly aesthetic and functional SR Phonares® II tooth line is recommended for the fabrication of quality dentures with IvoBase.

For health’s sake
As a result of the predosed units, users benefit from consistent, accurate mixing ratios. In addition, direct skin contact with the monomer is avoided.

Detax Greenbite Apple
A-silicone based, medium consistency – medium bodied, thixotropic.
• Direct application onto teeth, does not flow into interdental spaces
• Easily removed from mouth
• With green apple flavour!

Prices exclude GST, freight & installation, and may change without notice. E & OE
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Removables
IPS InLine®
The Traditional Metal-Ceramic

IPS InLine is a leucite-containing veneering ceramic for the conventional layering technique. With IPS InLine, you will achieve the desired shade easily, the desired result quickly and furthermore, IPS InLine restorations are beautiful!

Advantages
- Easy shade matching
- Fast results
- Beautiful restorations

Equipment
- Ceramic furnaces
- Press furnaces
- Investment materials

Alloys
- Ceramic alloys
- Implant alloys
- Base metal alloys

IPS Style®
The Next Generation Metal Ceramic

IPS Style is the first metal-supported ceramic to contain the patented oxyapatite crystal. These crystals in combination with leucite and fluorapatite crystals and the matching glass phases are responsible for the excellent handling characteristics and optical properties of this low-fusing mixed glass-ceramic.

Make it fast
IPS Style’s low shrinkage saves you time.

Make it easy
The material’s ease of use ensures reliable results.

Make it natural.
The patented oxyapatite controls the translucency and depth effect.

Your Benefits
- IPS Style is quick, owing to its low shrinkage
- IPS Style is easy because of the individual handling of the layering materials
- IPS Style is aesthetic thanks to the lifelike translucency and depth effect

Features
- High firing stability of the materials
- Flexible contouring properties
- Patented oxyapatite crystals in all materials

Prices exclude GST, freight & installation, and may change without notice. E & OE
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Ivoclar Vivadent Alloys

High-quality, biocompatible dental alloys
We can look back on a long history of developing high-quality biocompatible dental alloys. Each alloy product is subject to stringent quality checks. A suitable product can be flexibly selected for every indication. The range of alloys includes high-gold alloys, gold-reduced alloys, palladium-based alloys and predominantly base alloys.

Maxigold
Gold crown and bridge alloy particularly for full crowns and longspan bridges.
• Excellent resistance to oral conditions
• Certified biocompatibility
• Type 3
• Colour: Yellow

Minigold
Minigold is a reduced gold crown and bridge alloy demonstrating outstanding properties.
• Wide range of indications
• Excellent resistance to oral conditions
• Certified biocompatibility
• Type 4
• Colour: Yellow

Callisto Implant 60
Callisto Implant 60 is a palladium-based ceramic alloy especially suitable for implant superstructures.
• High stability
• Economical due to low density
• High corrosion resistance
• Excellent milling properties
• Low melting range
• Type 4
• Colour: White

Callisto CPG
The palladium-containing, cobalt-based ceramic alloy is characterised by its low density, its wide range of indications and applications.
• Low material consumption due to very low density
• Excellent physical properties ideally suitable for the press technique
• Compatible with the most popular veneering ceramics
• Type 5
• Colour: White

IPS Ivocolor
Universal stains and glazes
IPS Ivocolor is a universal range of Stain and Glaze materials for the Press, CAD and layering ceramics from Ivoclar Vivadent and the IPS e.max ZirCAD zirconia materials.
Now you only need one assortment to customise and glaze your restorations. This allows you to work more effectively, improve the economic efficiency of the lab and achieve restorations of a consistently high quality. To ensure that the success of the firing process is not left to chance, we have designed the Programat® series of ceramic furnaces for your efficient use.
You can now access selections specifically designed for the IPS Ivocolor firing programmes – saved in your Programat® ceramic furnace.

What advantages does IPS Ivocolor offer you?
• Individual freedom in customising restorations due to select shade compositions
• Streamlined handling due to a new paste formulation
• High gloss obtainable at firing temperatures as low as 710°C
• Untainted gloss results – no grey or white discolouration
• Suitable for both high- and low-fusing IPS ceramic materials

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Prices exclude GST, freight & installation, and may change without notice. E & OE

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MainStay™ Articulator System – Pin and Pinless

- No external walls
- Strong hinges
- Built-in support rods
- MainStay pins
- Stable fit with pin or pinless system

Full Arch Pin OR
Anterior Pin
Each set includes 25 Articulators, 100 MainStay Pins & 3 Support Rods

Quadrant Pin OR Pinless
Quadrant Pin includes 50 Articulators, 100 MainStay Pins & 3 Support Rods. Quadrant Pinless includes 50 Articulators & 3 Support Rods.

Erio Workstations

Sole 1
Compact and versatile
Single place workstation with adjustable height – from a minimum of 86cm to a maximum of 100cm. Supplied with:
- Two drawers with plastic trays for the working place
- Service drawer unit with three drawers
- Includes light shelf, stainless steel protection plate, compressed air nozzle and integrated vacuum extraction

Erio Filters Type 2004 Yellow
RFI 0054 /5

Diamante Bench PL/AR +C4 Drawer
- Built-in extraction, lights, shelves, micromotor holder and air hoses

Sole 2
Complete dual station
- Built-in extraction, lights, shelves, micromotor holder and air hoses

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JOTA Rotary Dental Instruments

For over 100 years JOTA AG has been actively involved in the development, production and distribution of rotary instruments. Dental applications demand a high standard of quality – we deliver!

Refill your Kit...

Diamond Stone
- JT 805 104 042 514 150

Polisher
- JT 803 104 303 524 260

Silky Rock Violet
Characterised by exceptional hardness and density throughout, and an unusual “silky-smooth” pouring quality.

Quickstone Buff
Economical dental stone with consistent handling properties.

Quickstone Pink Lab Stone
With consistent handling properties and smooth creamy mix.

Quickstone Pink
Exceptionally fast setting stone with an early high compressive strength.

Orthodontic Stone
A hard, accurate dental stone of super-white colour for optimal aesthetics.

Economy Model Stone Buff
An economical dental stone for general purpose use.

Ultirock Golden Brown
Premium scannable die stone.

SCANNABLE

The most trusted source for gypsums… rock solid!

Prices exclude GST, freight & installation, and may change without notice. E & OE

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MT3 Trimmers

Advantages
• Strong, quiet operation
• Quick change of the trimmer table angle using the practical tipping mechanism (90°/98°)
• Safety: when the front door is opened a safety switch stops the motor and water
• Uniform coverage by the optimally positioned spray tube prevents clogging of the trimmer disc
• A 10° inclination of the unit provides an optimum view of the model
• Easy guidance of the plaster model with the aid of slotted angle lines on the trimmer table

with Klettfix disc
Disc plaster quantity: 18kg
Material type: plaster & investment
Application: wet

with Marathon disc
Disc plaster quantity: 1000kg
Material type: plaster
Application: wet & dry

“The stable front door can be completely removed and cleaned in a few steps using the quick-release lock. The spray tube can also be removed as easily as the trimmer table for cleaning.”

View all the benefits at https://youtu.be/nfoPJRYzX8
EASYview 3D

Video microscope and monitor

Advantages
- The 3D mode enables natural hand-eye coordination when performing delicate tasks
- Fatigue-free, ergonomic work possible thanks to sustained natural, healthy posture when viewing objects on the monitor
- High-resolution photos and video sequences can be generated in full HD quality for documentation and communication via a network or integrated USB stick

Details
- Precise, safe and controlled work possible under 15x or 20x magnification
- Allows a perfect view of objects thanks to daylight LEDs with 5,000 Kelvin
- Material-optimised image reproduction using 4 different object modes
- Virtually latency-free work permits handling in real time
- Full HD 3D monitor with special 3D eyeglasses ensures sharp high-definition image reproduction
- Updateable for the latest software and features

Ideally suited for training purposes and presentations through connection options for additional 2D monitors or a projector

Includes: EASY view 3D head with power supply unit and power cord (incl. LED lighting), support arm with cable and base with universal clamp, 3D monitor with power supply unit and power cord, 3D polarization glasses, 4 GB USB memory stick, mouse, foot switch, desk pad, Quick Start Guide

Low 2.65% interest over 48 months finance available

* BOQ 12 months interest free on a chattel mortgage or lease (0% interest rate) offer only applies to asset purchases under $20k. BOQ Fixed rate of 2.65% on Renfert EASYview 3D purchase via chattel mortgage on 48 months only. Certain criteria and terms and conditions apply. Indicative only weekly payment based on 6 Months No Pay (Nil residual), over 48 month period.

Talk to your Territory Manager about a demonstration TODAY!
**Basic eco**

Fine sandblasting unit
- Maximum field of vision due to a large viewing panel with innovative LED lighting
- Process reliability based on many years of experience in dental sandblasting technology
- Savings in abrasives by using optimal air-abrasive mixture

1x 25-70µm, 1x 70-250µm

**Basic classic**

Fine sandblasting unit
- Precise blasting with the special mixing chamber technology (Venturi principle)
- Can be extended to 2 tanks without the use of tools.
- Efficient working due to the tank selection switch inside the sandblasting chamber

2x 25-70µm

738078

**Basic master**

Fine sandblasting unit
- Precise blasting with the special mixing chamber technology (Venturi principle)
- Large volume blasting chamber provides maximum freedom of movement
- Ventilation slots ensure optimal ventilation of the blasting chamber and a clear view (PerfectView-Concept)

1x 25-70µm, 1x 70-250µm

707650

* Terms & Conditions apply
die:master sets

**die:master**

**Die varnishes**

The die:master system provides you with perfect die preparation as a working basis for conventional and all-ceramic restorations.

- Optimally prepared and protected working base with coordinated system components.
- Hard-wearing die surface due to specially developed plaster hardener and sealer.
- Effective ultra thin isolating layer on the working base without damage to the varnish.
- A wide range of hard-wearing die varnishes in four layer thicknesses and 7 colours.
- Individual refills available for all components.

- **die:master red set**
  - Layer thickness: 15µm
  - 705621

- **die:master silver/gold set**
  - Layer thickness: 13µm
  - 705623

- **die:master blue set**
  - Layer thickness: 20µm
  - 705622

- **die:master ivory set**
  - Layer thickness: 10µm
  - 705627

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* Terms & Conditions apply

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**WORKFLOW GUARANTEE**

5 year guarantee
10 year spare parts service
Active guarantee

* Terms & Conditions apply

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Prices exclude GST, freight & installation, and may change without notice. E & OE
BPS® & Suction-Effective Mandibular Complete Dentures Digital Workflows

**1-day Live Patient Demonstration**
Monday 17 September - Perth ICDE
Stephen McGlynn & Arnie Jabour

Comprehensive clinical and technical training, both in analogue and digital, on the steps in producing a BPS SEMCD Dentures. Participants will see: the primary, frame cut back tray (FCB) and secondary impression techniques, and learn to overcome the challenges of full denture treatment.

The course will be held in the ICDE clinic with a patient provided by Ivoclar Vivadent. The participants will be seeing, BPS - SEMCD Digital techniques. Stephen and Arnie will be taking primary impression and secondary impression, including bite registration. Model preparation, tray design set-up of pin tracer both digital and analogue.

Manual vs Digital All Ceramics

**What can I do with CAD CAM technology? Where do I apply manual work? Bringing these topics together.**

1-day Lecture ONLY
Monday 3 September 2018 - Perth

1-day Lecture & Workshop
Wednesday 5 September 2018 – Brisbane
Thursday 6 September 2018 – Sydney
Monday 10 September 2018 – Melbourne

Roger Zund
5 or 7 CPD

This lecture/workshop will focus on the strategic points to achieve aesthetic and successful restorations for anterior teeth (IPS e.max® ZirCAD MT or IPS e.max® CAD) - staining and Cut-Back technique.

**BPS® & Suction-Effective Mandibular Complete Dentures Digital**

**2-day Technical Certification Course**
Tue 18 - Wed 19 September - Perth ICDE
Arnie Jabour & Stephen McGlynn

Look forward into the transition from analogue to digital Removable Prosthetics. You will follow the BPS system protocols to produce precision complete dentures. BPS SEMCD Tray design and Gnathometer set-up techniques including digital workflows, will be demonstrated.

The importance of the current BPS SEMCD technical procedures, in the new rapid digital production of removable dentures, which integrates the BPS Clinical treatment steps in the dental practice with the digital denture manufacturing processes in the lab, will be demonstrated.

Workshops on characterisation and aesthetic techniques for precision dentures, will equip you with new skills in premium denture delivery.

To register for these events, and to see the full calendar of courses and programmes for Australia, please visit:

---

**dentevents presents...**

**Digital Dentistry & Dental Technology**

SYDNEY 21-22 September 2018

STAMFORD PLAZA SYDNEY AIRPORT

TWO DAYS OF LECTURES AND WORKSHOPS ON DIGITAL DENTISTRY FOR DENTISTS, SPECIALISTS, DENTAL TECHNICIANS AND DENTAL PROSTHETISTS

MULTIPLE CONCURRENT LECTURES AND WORKSHOPS

Lectures and workshops with US digital dentistry guru Lee Culp and more than a dozen other experts in clinical and technical dentistry all in one place...

**PROGRAMME DETAILS**
FRIDAY 21 SEPTEMBER
9.00AM - 5.00PM - EDUCATION
5.00PM - 8.00PM - COCKTAILS
SATURDAY 22 SEPTEMBER
9.00AM - 5.00PM - EDUCATION

**REGISTRATION FEES**
AUD $660
EARLYBIRD PRICING
$550 BEFORE 21 AUGUST
$440 BEFORE 21 JULY

See www.dentaltechnology.com.au to register and for full details

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**To register for these events, and to see the full calendar of courses and programmes for Australia, please visit:**

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