

INFODENT™

I N T E R N A T I O N A L
C O N N E C T I N G D E N T A L B U S I N E S S W O R L D W I D E

We can offer a worldwide visibility to your company. Even only one contract signed with one distributor of our database can help you multiply your ROI.

INFODENT INTERNATIONAL 4/2021 - INFODENT Srl - Via dell'Industria 65 01100 Viterbo Italy
Poste Italiane Spa - PP - Economy - DCO/DCVT/n°5fb del 24/05/02 - Sped. in A.P. - art. 1 comma 1 D.L. 353/2003 conv. in L.n. 46/04 - CDSUVT G.C.

www.infodent.com 

Visit us at
• GNYDM 2021, Booth 1029
• AEEDC 2022

Edited by



Infodent®
Infomedix
International
Publishing
& Consulting
House



Check here who
is looking for
distributors

4-2021
NOVEMBER - JANUARY



Evo is **NOW!**

White
Black
or...



...more?

by  **Dentag**
MANIAGO ITALY

dentag.com



N / E / W / P / R / O / D / U / C / T



VENUS
ACTIVE

• **Fully Rhodium coated Spring Clip**

Nickel-free rhodium coating

• **Curving points**

Provide a stable force to minimize clip deformation

• **Bonding Base**

PATENTED double-layered cross-etched base maximized bonding retention

Rounded sliding door

For added patient comfort and easy to open and close

Ceramic injection-mold

100% Translucent full ceramic self-ligating bracket provides uniformity, consistent strength, and precision

Rounded body

PATENTED design providing superior patient comfort



VENUS
PASSIVE



ZEUS
ACTIVE

• **Tool-inserting slot**

To ease spring clip opening with a specially designed tool

• **Slot blocker**

For wire retention stabilization

• **Curving points**

Provide a stable force to minimize clip deformation



ZEUS Passive Metal
Self-ligating Bracket



ROSA
Sapphire Bracket



ROSE
Ceramic Bracket



META
Metal Bracket



Smart Anchor
(Titanium/SS/LZ)



Archwires



Tubes

BEYOND 3D PRINTING, START WITH MAZIC



3D PRINT
**MAZIC
L-100**



FAST CURING
**MAZIC
C-100**

MAZIC D 3D Printing resins

MODEL 2.0

3D Printing material for Dental model

MAZIC D MODEL is a photopolymer acrylate type resin for printing dental model.



SG

3D Printing material for Implant surgical guide

MAZIC D SG is a photopolymer acrylate type resin for printing dental surgical guide.



MODEL ORTHO

3D Printing material for Orthodontic model

MAZIC D MODEL ORTHO is a photopolymer acrylate type resin for printing dental orthodontic model.



TEMP

3D Printing material for Temporary crowns & Bridges

MAZIC D TEMP is a photopolymer acrylate type resin for printing temporary crowns and bridges.



CAST

3D Printing material for Castable parts

MAZIC D CAST is a photopolymer acrylate type resin that replaces conventional casting wax in metal casting process.



Contents



All our advertisers are looking for distributors worldwide. Check here for more information.

Cover Page **DenTag**
 Via Maniago, 99 - 33085 Maniago (PN) - Italy
 +39 0427 71561
 info@dentag.com
 www.dentag.com



EDITORIAL



HIGHLIGHTS

Back Cover **Trident**
 Via Artigiani 4, Castenedolo
 25014 BS - Italy
 +39 030 2732485
 info@trident-dental.com
 www.trident-dental.com

- 17. Adensys
- 31. B.M.S. Dental
- 8. B&L Biotech USA
- 61. Bilkim
- 53. Bodeku
- 7. Diadent Group International
- 61. DMP
- 27. Edarredo
- 15. Esacrom
- 43. Fly Cat Electrical
- 23. Foshan Cingol Medical Instruments
- II Cover. GNI Ortho
- 11. Highness
- 49. Hopf, Ringleb & Co.
- 11. IESS Group
- 11. Imicryl
- 20. Interdent
- 47. Jeilmedical Corporation
- 9. Lafomed
- 18. Lares Research
- 33. LED
- 26. Microcopy
- 22. Nanning Baolai Medical Instrument
- 19. New Life Radiology
- 16. Ningbo Ican Machines
- 8. Öncü Dental
- 8. Richmond Dental & Medical
- 29. SABILEX de Flexafil
- 51. Saeyang Microtech
- 12. Scanningspray Vertriebs
- 21. Shanghai JPS Medical
- 3. Shenzhen Up3D Technology
- 14. SIA Orthodontic Manufacturer
- 34. Silfradent
- 25. Spiro
- 12. Steros GPA Innovative
- 63. Talleres Mestraitua
- 10. Technology in Biomaterials
- 5. Thermoplastic Comfort Systems - TCS
- 24. Tribest Dental Products
- 13. Ugin' Dentaire
- 1. Vericom
- 10. W.R. Rayson

BOOK YOUR EXHIBITION SPACE OR SUPPORT THE SPONSORSHIP! aio@infomedix.it ◀◀



AIO
 ASSOCIAZIONE ITALIANA ODONTOIATRI
 Italian Dental Association

11th INTERNATIONAL CONGRESS | 21st SARDINIAN MEETING



**Focus on the Gender Shift in Dentistry:
 A New Perspective or a Future Challenge?**

June 9-11, 2022
 Chia (Cagliari) | Sardinia | Italy



www.congressaio.it

<p>EARLY-BIRD REGISTRATION DEADLINE</p> <p>1 March 2022</p>	<p>ABSTRACT SUBMISSION DEADLINE</p> <p>25 March 2022</p>
--	---




UP YOUR MATERIAL UTILIZATION BY 30%



**Save Material,
Investment, and
our Environment with UP3D**

Aesthetic 90 Degree Milling Strategy

Money Saving C-clamp Design

Visual LED Light Bar Progress Indicator

Military-Grade Metal Framework

UP3D FULL DENTAL CAD/CAM SOLUTION



Follow us on FB

info@up3d.cn

www.up3ds.com





36

AT A GLANCE



44

IDS AT A GLANCE



53

SHOW REPORT



54

CALENDAR



60

DISTRIBUTORS WALL



Given the current situation worldwide, we warmly invite you to double check trade shows dates, venues and booths location listed in this magazine

INFODENT INTERNATIONAL 4/2021



www.infodent.com || infodent@infodent.com
Tel: +39 0761 352198 || WhatsApp: +39 351 741 5005

Marketing & Consulting:
Riccardo Bonati, riccardo.bonati@infodent.com
Ilaria Ceccariglia, ilaria.ceccariglia@infodent.com
Veronica Viti, veronica.viti@infodent.com

Exhibition Manager: Cristina Garbuglia, cristina.garbuglia@infodent.com

Infodent International 4/2021
Trimestrale di informazione tecnico-scientifica
anno XVIII - numero 76 - novembre 2021 / gennaio 2022
Registrazione al Tribunale di Viterbo
VG98/02 aut. trib. VT n°496 del 16/02/2002

Editorial Director: Silvia Borriello

Newsroom: Claudia Proietti Ragonese, Nadia Coletta, Manuela Ghirardi



Infodent s.r.l.
• Headquarters: Via dell'Industria, 65
01100 Viterbo - Italy
• Registered Office: C.ne Gianicolense, 68
00152 Rome - Italy
VAT 01612570562

CEO - Publisher: Baldassare Pipitone, baldo.pipitone@infodent.com
General Manager: Paola Uvini, paola@infodent.com
Scientific Consultant: Luca Maria Pipitone, luca.pipitone@infodent.com
Press Officer: Claudia Proietti Ragonese, pressoffice@infodent.com
Social Media Strategist: Iliaria Ceccariglia, ilaria.ceccariglia@infodent.com
Graphic Department: Silvia Cruciani, silvia.cruciani@infodent.com
Antonio Maggini, artwork@infodent.com
Accounting Department: Fausta Riscaldati, fausta.riscaldati@infodent.com

Printer: Graffietti Stampati s.n.c.
Strada Umbro Casentinese Km 4,500
01027 Montefiascone (VT)

Spedizione in Italia: Poste Italiane s.p.a.
PP Economy - DCO/DCVT/N° 5 fb del 24/05/2002
Spedizione in A. P. - art.1 D.L. 353/2003 Conv. In L. n. 46/04-CDSUVT G. C.

Spedizione all'estero: IFS Italy s.r.l.
Viale dell'Industria, 58/A 20037 Paderno Dugnano (MI)
P.IVA: IT08577970968
Licenza Postale Generale n.3502/2014 rilasciata dal Ministero dello Sviluppo Economico

Questo numero è stato chiuso in tipografia il: 10/11/2021
Costo copia 0.77



Infodent tm is the title of this magazine as well as an applied for trademark. Any use there of without the publisher's authorization is to be deemed illegal and shall be prosecuted.

COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV GL = ISO 9001:2015 =

ANES ASSOCIAZIONE NAZIONALE EDITORIA DI SETTORE
Aderente a: Confindustria Cultura Italia



Comfortable Aesthetics

TCS Flexible Partials, a seamless solution for happier patients

3 Resins

Unbreakable™

Nylon thermoplastic for flexible partials.

iFlex™

Polyolefin thermoplastic for flexible partials.

Karadent™

Semi-rigid polymer for full dentures and clear frameworks.

Available in a variety of diameter/type cartridges to fit different injection units on the market.



Processing equipment and high performing materials for the most aesthetic, durable, and comfortable removable dental appliances. BPA, Monomer Free, and Hypoallergenic.

CONTACT



Abraham Cortina

VP of Business Development and Int'l Sales
abraham@tcsdentalinc.com
WhatsApp: +1 (562) 212-6876

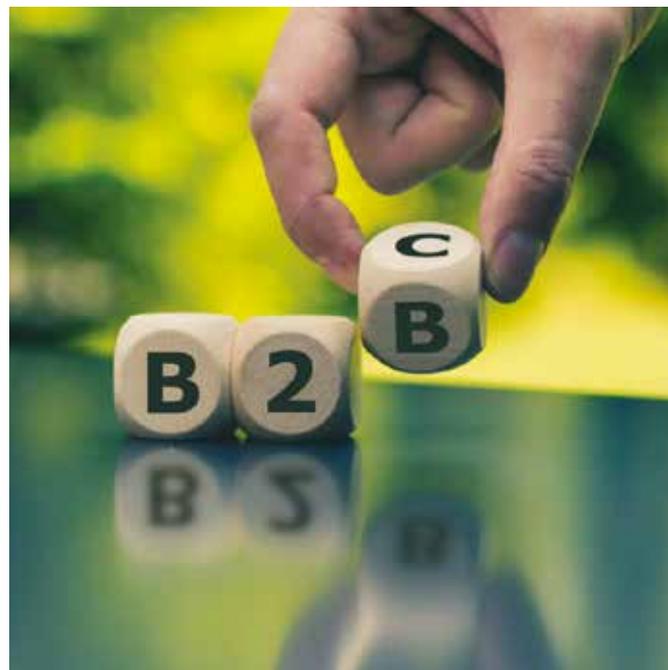
Facebook: tcsdental
Instagram: tcsdentalinc
www.tcsdentalinc.com



B2B vs. B2C

We are all quite familiar with B2B and B2C. But, although there are many similarities between these types of marketing, how they communicate to their audiences, to capture attention, is actually quite different. First, let's clarify what B2B and B2C is. B2B stands for *business-to-business*. It describes businesses whose customers are other businesses, and therefore all of their marketing is dedicated to the needs, interests, and challenges of customers who are making purchases on behalf of their organization - rather for themselves. B2C stands for *business-to-consumer*. It describes businesses whose customers are individual consumers, rather than professional buyers. Therefore, all of the businesses' marketing is dedicated to the needs, interests, and challenges of people in their everyday lives. Of course, the lines between B2B and B2C can intersect at times. In fact, the same company might have both B2B and B2C initiatives happening at once, nonetheless their respective marketing strategies can differ in many ways.

ROI matters in B2B marketing. B2B audiences are seeking efficiency and expertise, while the consumer audience is more likely to be seeking deals and entertainment. Accordingly, the B2B purchase process tends to be driven more by logic and financial incentive. In other words, what's the product's return on investment (ROI)? How will the business profit as a result of this purchase? While B2B marketing is more concerned with building relationships and business customers have to think in terms of business impact - there's only so much emotion they can let influence their actions, on the other hand, B2C customers are more emotionally driven and B2C marketing focuses on quick solutions and enjoyable content. The B2B buying cycle is also often much longer and more complex than the B2C decision process. B2B marketers have a much longer chain of command to deal with: procurement, accounting, and department heads often need to approve purchases in B2B situations as these decisions are meant to complete long-term goals for a company. Research from CSO Insights shared in 2019 found that three-quarters (74.6%) of B2B sales to new customers take at least four months to close, with almost half (46.4%) taking seven months or more. According to the LinkedIn States of Sales Report 2020, 44% of B2B organizations have seen their sales cycles increase in the past year, further heightened by the onset of the global pandemic. Despite this, marketers are most of the time under serious pressure to deliver results fast and often require concrete proof of ROI to secure continued investment in their campaigns and strategies. Taking a longer-term view of ROI measurement is about getting a more accurate, reliable picture of marketing's true impact. Research by LinkedIn found that 77% of marketers measure the ROI of their campaigns after one month - despite having a typical sales cycle that is longer than that. LinkedIn thinks it's time for B2B marketers to think seriously about slowing down the way they calculate the ROI of their campaigns. While more intensive and dili-



gent research might mean longer sales cycles, the flipside of this is that more time provides more potential opportunities to reach buyers.

And we couldn't agree more. If you insist on measuring the ROI of your campaigns too soon you base your future decisions on incomplete data that could lead your marketing strategy down the wrong path. That doesn't mean you can't measure anything! Key Performance Indicators (KPIs) can be established to track the journey, show progress, adjust some issues, and validate milestones. These KPIs act as checkpoints on the way to your eventual destination: strong ROI.

But, key point is quality of contacts. Many businesses mistake B2B communication with B2C mass advertising, expecting to receive hundreds of leads and purchase inquiries. B2B marketing is quality of contacts where even just one order from a new customer could pay back hundred times the initial investment.

Infodent International's core business is the quality of its B2B contacts, with a world dental industry database constantly updated by dedicated staff. Our mantra? *Even only one B2B contract signed with a new customer can help you multiply your ROI.* Quality not quantity!

Baldo Pipitone

CEO Infodent S.r.l.

baldo.pipitone@infodent.com

DIA-ROOT™ BIO SEALER

Bioceramic Root Canal Sealing Material

DIA-ROOT™ BIO Sealer is a bioceramic MTA-based (Calcium Silicate-based), non-shrinking root canal sealer. It is used for the permanent obturation of root canals and suitable for all obturation techniques involving gutta-percha.

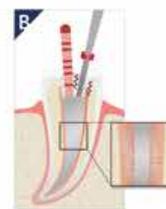


Single Cone Technic

Complete root canal sealing without tissue irritation



Apply DIA-ROOT™ BIO SEALER by the coronal third of the canal.



Fill the root canal with selected GP cones and lightly pump the GP cones up to the root canal to fill up the Apex.



Complete root canal treatment.



EndoM & EndoR

EndoM and EndoR are B&L's newest products and are used to hold files and measure the length of the instruments during endodontic procedures. These products are different from the current ones in the market because they have magnets for customization in orientation. EndoM's wrist design is useful to customize different dentists' wrist size.

For more details or questions, please visit our website www.bnlbio.com or contact customerservice@bnlbio.com (T. +1-844-265-2460)

www.bnlbio.com
customerservice@bnlbio.com



Richmond Dental and Medical - Made in USA

For over 125 years, Richmond Dental and Medical has been manufacturing quality dental products. Headquartered in Charlotte, NC, we are vertically integrated with our cotton supplier.

Our made in the USA, 100% cotton nonwoven sponges are very absorbent and lint free. Made from sustainable cotton, which is purified free of chlorine bleach, these 4-ply sponges are all-natural and biodegradable.

Used during posterior restorations, Richmond's Reflective Shields Plus comfortably retract the cheek, while absorbing moisture. The mirror-



like side reflects light into the back quadrant. This product line is also made in the USA. Please visit our website (www.richmonddental.net) to learn more about our single use disposables and infection prevention dispensers.

Please email: fran.eskew@richmonddental.net if you are interested in distributing our award-winning products.

www.richmonddental.net
fran.eskew@richmonddental.net



Visit us at: Smart Medical Fair,
www.smartmedicalfair.com/stand/h6p1b3z1261,
www.smartmedicalfair.com/stand/h1p5b3z1377, www.smartmedicalfair.com/stand/h1p8b6z11008

PARION Nano Hybrit Composite "Dental art beyond era"

Feel the art of your dental restoration with the new Parion Nanohybrid dental composite.

- The new generation composites with Nanohybrid filling technology. Parion has 78%-80% volumetric fillers with 0,01 µm particle size.
- Make the difference in your treatments with easy manipulation features in both anterior and posterior restorations.
- Thanks to the unique syringe and lid design with opening one hand, makes it more user-friendly for dentists.



- It gives an advantage to the user to get the desired amount of material with its specially designed chamber called Bamboo opening. Available With 10 different shades compatible with Vita Scale (A1-A2-A3-A3.5-A4-B1-B2-C1-C2-I-UD).



www.dentac.com
info@dentac.com

Visit us at: Smart Medical Fair, www.smartmedicalfair.com/stand/h1p2b2z21666

Lafomed.™

Taking care of your
sterilization safety & time efficiency



X45 Flagship



L500



L500 S



Pearl Shell Sealer



Oifog Lubricator



Hummingbirdclav 3 Pro

Hummingbirdclav 3



C&C Sonic Cleaner

Ningbo Haishu Life Medical Technology Co, Ltd.
info@lafomed.com
www.lafomed.com



CE 0123





W.R. Rayson Export, Ltd.

Providing Superior Products for the Dental Industry!

W.R. Rayson Export, Ltd. is a supplier of professional dental products sold worldwide. Our facility is based in Burgaw, North Carolina, USA. Our product line includes Articulating Papers, Films and Foils as well as a variety of other dental products.

Product Spotlight, Articulating Film!!

Articulating Film in cylinder packaging is a unique way to dispense our quality articulating film. The cylindrical package allows easy access



from the sealed plastic dispenser. No need to tear a single sheet out of a book of articulating

film. The film is comparable in all quality aspects to competitor's films and is interleaved to prevent smudging. Cylinder packaging includes 300 sheets of 22mm x 89mm. Offered in a variety of colors for the dentist's specific needs. Also available in books of 25 sheets, 12 per box.

Please contact W.R. Rayson Export, Ltd. for more details on our quality products.

www.wrraysonexport.com
info@wrrayson.com

Visit us at: Smart Medical Fair, www.smartmedicalfair.com/stand/h1p8b7z21077

Bioceramic Sealer (Well Root ST & PT)



[Well-Root ST]

* Features and benefits

- Biocompatible
- Antibacterial effects by high pH
- Zero shrinkage
- Premixed injectable paste type
- Hydroxyapatite generation
- Radiopaque

* Indication

- Permanent root canal obturation

[Well-Root PT]

* Features and benefits

- Premixed capsule
- Proper setting time for applications
- Superior compressive strength
- Antibacterial effects by alkaline pH
- Biocompatible elements
- Radiopaque

* Indication

- Pulp capping
- Repair of root perforation
- Repair of root resorption
- Root-end filling
- Apexification

www.vericom.co.kr
vericom@vericom.co.kr



Visit us at: ADF 2021, Hall 1, Booth R02
Smart Medical Fair,
www.smartmedicalfair.com/stand/h1p1b1z1232

Techbiomat Bone®: Maximum safety and efficacy in bone regeneration

Technology in Biomaterials is a Spanish company specialized in biomaterials for dental use that develops and manufactures its own products with the international cooperation of experts and universities in various countries. Techbiomat Bone® is an hydroxyapatite from bovine cancellous bone. Given the characteristics of its natural and anorganic structure, Techbiomat Bone® can be compared to human bone.

We are searching for distributors. In you are interested, please contact us and we will be delighted to discuss the best way for a mutual collaboration.

export-tib@technologyinbiomaterials.com

www.technologyinbiomaterials.com
export-tib@technologyinbiomaterials.com

Visit us at: AEEDC 2022 at Infodent International Booth
Smart Medical Fair,
www.smartmedicalfair.com/stand/h7p1b2z3411



tB techBiomat
technology in Biomaterials

Digital Prosthetic System



Highness Implant System has been developing innovative next-generation implant system that overcome the limitations of modern implant system and is focusing on R&D to change the implant paradigm worldwide.

As a first step, the "Highness Digital Prosthetic System", which is a next-generation prosthetic system that solves complications caused by the use of cement as an old problem in the existing prosthetic system, improper impression preparation, screw loosening and breakage due to stress concentration. By using high-tech technology and infrastructure, we can use "Highness digital prosthesis" even in dental clinic without digital equipment, and it is freed from various prosthetic complications. We are

leading the digital implant era for the satisfaction both patients and clinic with short chair time.

Highness is actively advancing the "Highness Digital Prosthesis System" for both domestically and globally. And is developing a fixture that dramatically increases the surface hydrophilicity of implants. The next-generation implant system pursued by Highness will soon be completed. We are in phase. We will continue to play a leading role in raising the level of dental care worldwide by developing safe, accurate, fast and convenient implant systems for patient comfortable dental care.

www.highnessimplant.com
jeffkang7@gmail.com



COMPANIES LOOKING FOR DISTRIBUTORS
PREMIUM HIGHLIGHTS

Geass and iRES give life to IESS GROUP



The union of two solid businesses will mean, in the immediate future, an enhancement of both companies' positives and a consolidation of operational synergies. First and foremost, iRES will bring its high quality Swiss production to the table, as well as its market recognised hybrid implant, its scientific activity with well-known international Opinion Leaders, its particularly international character and not least its 'story' which has seen the company grow rapidly to the highest of levels. GEASS will add to the mix its 'Made in Italy' designs, its excellence in the digital

and CAD-CAM fields, its patented technology (like its SYNTHEGRA laser surface) and most importantly a solid structural base. This is just the beginning: you'll be hearing more from IESS GROUP!

www.iess.dental
info@iess.dental





SPIRIAS is A type polyvinyl siloxane-based impression material with high hydrophilicity, cured by addition curing, used for detailed impressions. SPIRIAS A type Silicone Impression Material is available in various viscosities to allow dentists to take detailed and precision impressions and to select the suitable material / technique.

Advantages:

- Flexible working time and fast curing option suitable for two-stage and one-stage technique
- The most accurate detail and exceptional precision
- Low contact angle and excellent wettability, high hydrophilicity
- High elasticity, excellent tensile and tear strength
- SPIRIAS impressions maintain their dimensional stability for up to two weeks.



COMPOSITES | COMPOMERS | BONDING | GLASS IONOMERS | RESIN CEMENT | ISOSITH TEETH

www.imicryl.com ☎ +90 444 71 20 📍 Fosh Mab, Maba Sok. No.5261 Konya Turkey 📧 info@imicryl.com



Visit us at: Smart Medical Fair, www.smartmedicfair.com/stand/h1p2b4z3262



SCANTIST 3D - First vanishing extraoral dental 3D Scan Spray

Extraoral dental scanners require the use of scan sprays in many applications. Sprays not only improve the scan quality but also enable the scan of transparent and reflective objects in the first place. Traditional sprays, however, contain pigments which settle as white dust and thus contaminate the scanning environment. Cleaning if possible at all comes with enormous effort and expense.

SCANTIST3D is a revolutionary scan spray for extraoral dental applications. It forms a homogeneous, fine matting layer leading to improved optical properties of the scan object. The revolutionary feature is that the coating evaporates automatically after scanning.

SCANTIST3D thus eliminates fundamental application problems of scan sprays especially in sensitive areas. Since the spray evaporates, there is no need for the otherwise time-consuming cleaning which results in enormous time and cost savings. Scantist3D currently builds up its reseller network. Interested parties can contact the company by sending an email to info@scantist3d.com.

www.scantist-3d.com
info@scantist3d.com

Visit us at: Greater New York Dental Meeting 2021, Booth 2106



SCANTIST 3D
DENTAL SCAN-SPRAY



The new concept of polishing

Automate polishing of RPD and dental pieces and improve quality while reducing costs



REDUCE COSTS BY UP TO 80%

IMPROVE QUALITY

DIGITALIZE YOUR PRODUCTION



SPECIAL OFFER at Swedental

Dlyte Desktop, the First Ultra-Compact Dry Electropolishing Machine for Small Dental Labs

info@gpainnova.com | www.dlyte.es/desktop-pro

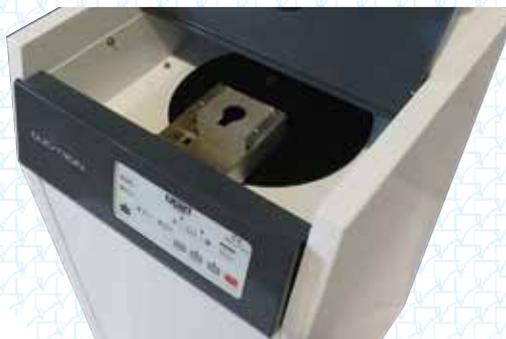
Visit Us at Swedental. Booth A05:53

Centrifugal induction casting machine Ducatron quattro

- For melting all dental alloys except titanium
- Clear view of the alloy fusion process
- Touch button control panel
- The DC gear motor drive gives a silent-running system
- Higher starting torque
- No more need to adjust belt tension
- Motor and casting arm connected on same axis
- Self-balance of casting arm with the exclusive ring trays
- Closed circuit cooling system
- Coolant level, generator and cover lock warning light
- Includes a wide range of accessories for immediate use
- No special electrical installation needed, only a classical 16A plug



DUCATRON
QUATTRO ■■■■



Technical specifications

- Generator frequency: 130 KHz
- Fusion capacity: 60 g of alloy
- Power adjustable from 20 to 100 %
- Centrifugation speed: 450 rpm
- Two start modes: fast (for non-precious and semi-precious alloys) and moderate (for precious alloys)

For any information, please contact us.

LED

The X IMPLANT has the purpose di attack the biofilm that forms around the dental implant and determinants the "implant disease" that is Peri-implant. Peri-implant manifests with a initial phase that is called mucositis and a more advance phase called Peri-implantitis.

The bacteria that cause this pathology are the same ones that are responsible of periodontal disease. In the mucositis are involved the soft per implants part but not the peri implant bone constituent.

The symptoms are manifested with the inflammation of gum tissue that determinates pain and easy bleeding. The peri-implant represents the evolution of mucositis, the bone reabsorption determinates a perimplant bone pocket.

Long to go the per-implant leads to detachment from the bone component.



The current treatment is based of administration of topical/chemical drug therapy and/or topical drug therapy.

The treatment with X IMPLANT system aims to attack the biofilm that forms around the implant and implant-prosthetic structures. Referring to the study of Prof. Bill Costerton of the Biofilm Center of the University of Montana in 1994 where laboratory tests showed the decontaminant action of an electromagnetic field on the biofilm.

The "electrode" effect of the plant is exploited, with the plant itself that is crossed by a high-frequency electromagnetic wave that breaks the chemical and ionic bonds of the bacterial biofilm. This movement acts on the biofilm without damaging the peri-implant structures (soft and hard tissue).

www.led.it
info@led.it



Visit us at: Smart Medical Fair, www.smartmedicalfair.com/stand/h1p1b6z11648

i-liner

think different

i-liner is our new aligners system for a full aesthetic treatment.

Uniquely clear, excellent fit and easy-to-use web-based workflow, to simplify your daily routine.

ايدك
AEEDC
DUBAI

VISIT US AT
Italian Pavillion

www.i-liner.it - info@i-liner.it

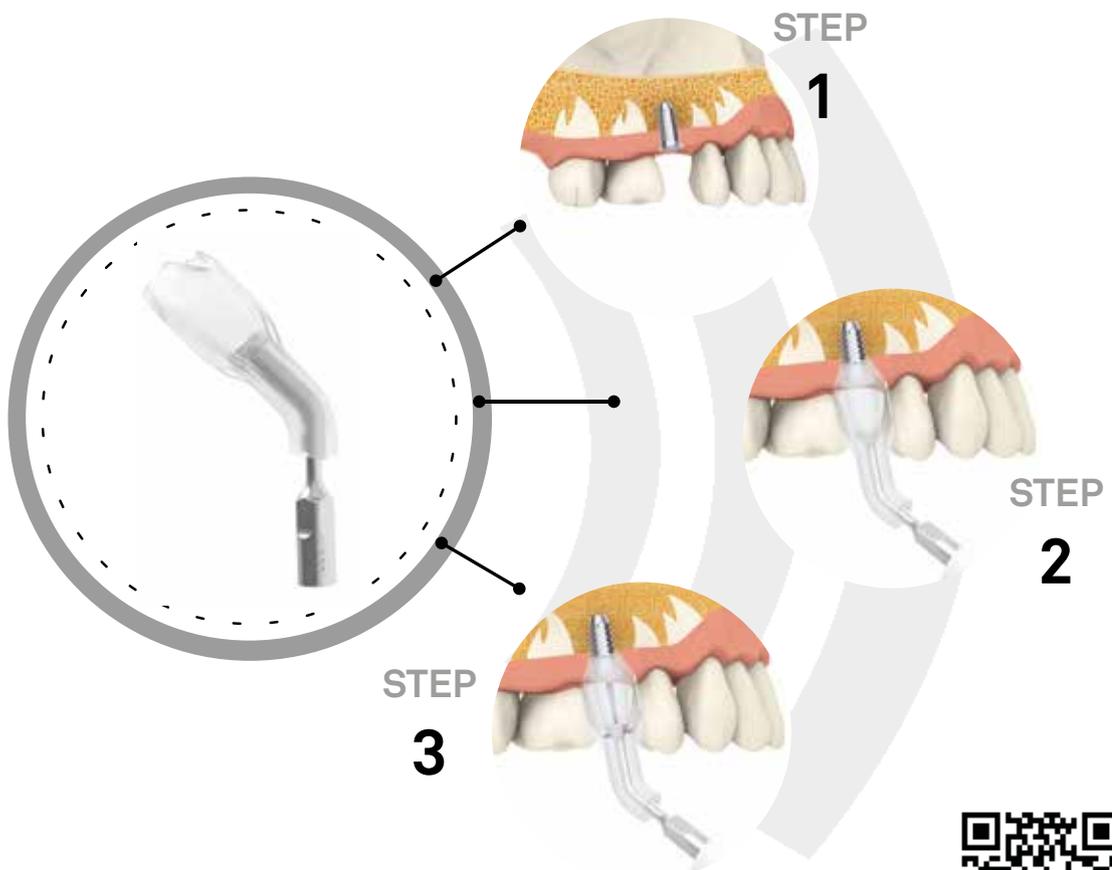
SIA
ORTHODONTIC
MANUFACTURER

PIEZOCLEAN

by Dr. Giacomo Tarquini

The **first and only ultrasonic cavitation system**
for implant decontamination, now available for our **Surgysonic®** devices.

3 STEPS = COMPLETE IMPLANT SURFACE DECONTAMINATION!



Check out the video to see Piezoclean in action!



We are looking for distributors and partners worldwide

ESACROM SRL

Via Zambrini 6/A - 40026 Imola (BO) Italy
T. +39 0542 643527 | Fax +39 0542 482007
esacrom@esacrom.com | www.esacrom.com



Follow us on



Digismile - Your fast, accurate and smart 3D intraoral scanner

NEW LIFE RADIOLOGY presents DIGISMILE, one of the lightest, smallest and most compact 3D intraoral scanner on the market. Light as a turbine, practical as a pen. Ergonomic, simple and elegant, stable base, powderless, quick real time/realistic color, plug and play, single-hand scanning. DIGISMILE it's 2-in-1 device, 3D scanner and HD intraoral camera, which allows Doctor to perform full arch upper, lower and bite intelligent scan within a few minutes.



Anti-fog function by built-in heater. Easy-to-use, precise and accurate, automatic calibration. Small autoclavable scanner tips, small body with easy access to posterior area. Large depth of field for multiangle scanning, automatic scan retracing to revisit previously scanned sections and rescan missing areas. Software with 3 modules: restorations, orthodontics and implant-bone restorations, no SUBSCRIPTIONS REQUIRED, completely Open System "STL FREE" (scanner file output STL, PLY). Exocad compatible.

www.newliferadiology.it
info@newliferadiology.it

Visit us at:

• AEEDC 2022, Booth 6B06

• Smart Medical Fair

www.smartmedicalfair.com/stand/h1p1b2z2265

www.smartmedicalfair.com/stand/h4p1b2z2267

ICANCLAVE, make the sterilization easy!

We have been focusing on the development and production of dental steam sterilizer for 20 years. ICANCLAVE always make the sterilization easy and satisfied the dentists all of the world both on the quality and service. Three series of Class B steam sterilizers Model D, Model D pro and Model T, provide sterilization solutions for dental clinics with different budgets.

www.icanclave.com
sales@icanclave.com

Visit us at: Smart Medical Fair

www.smartmedicalfair.com/stand/h1p9b1z11078

www.smartmedicalfair.com/stand/h1p2b8z1272

icanCLAVE®





ICANCLAVE Europe, S.L.
Juan Ramon Jimenez 6,
Quart de Poblet, Valencia, Spain
Tel: +34 682270872

Ningbo Ican Machines Co.,Ltd
No 77 Yulin East Road, Gulin Town
Haishu District , Ningbo, China
Tel: +86 574 89011155

www.icanclave.com
sales@icanclave.com



Model D



Model D Pro



Model T Touch

Welcome to the home of dental components!

With combined experience of over 30 years in the design of dental products, ADENSYS is uniquely positioned to deliver premium quality solutions for handpiece repair and parts. Our after-market dental rotors, which we produce in Germany for all popular handpiece models, are complemented by a wide array of accessory parts. In addition to our dental parts, we also work together with known dental manufacturers to help them bring new products to market, or to help them improve existing products.

We're here to help you perform better!

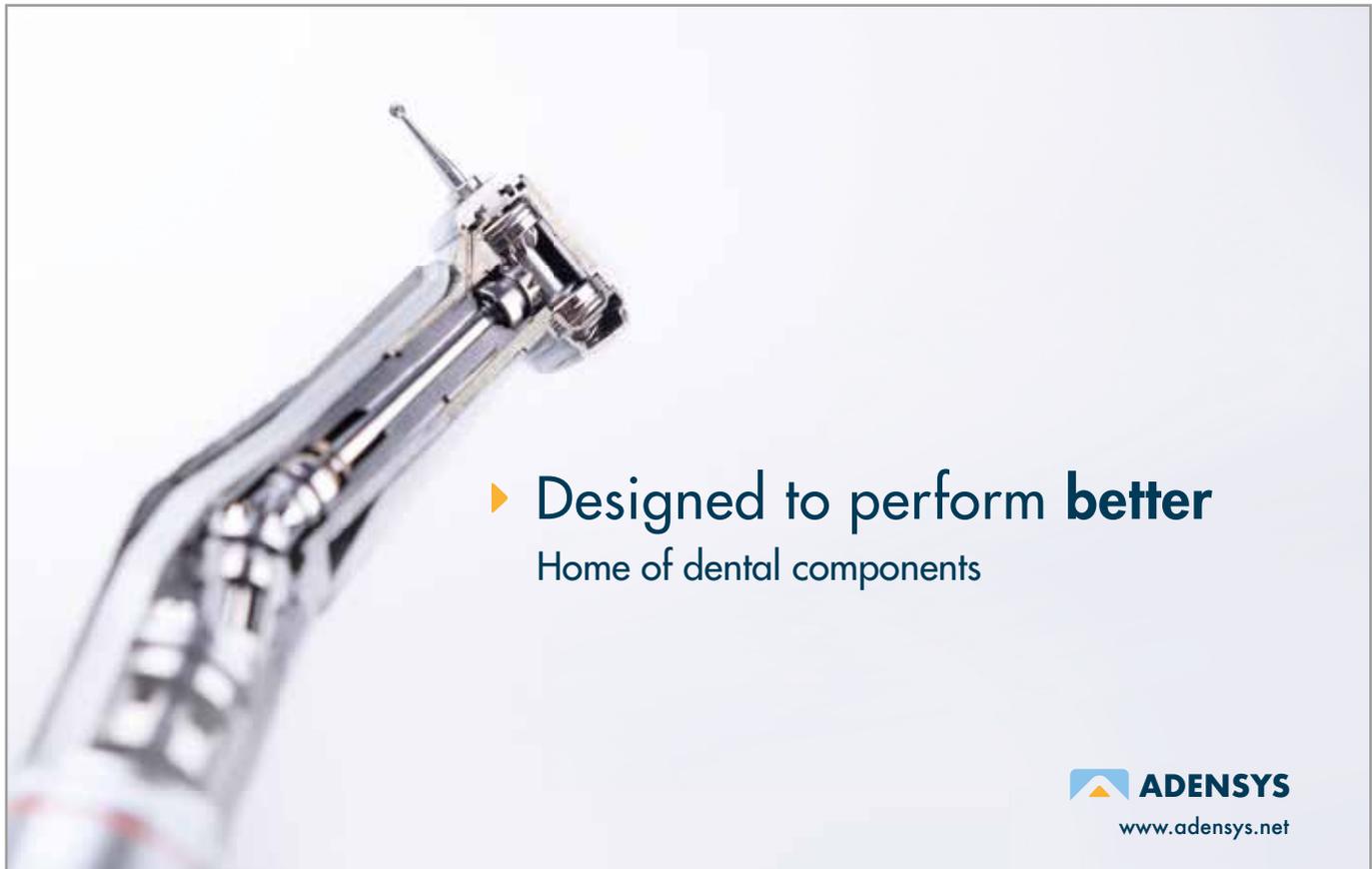
- Quality: 90% our products are produced in Germany and are supported by a 12-month guarantee.
- Service: our learnings – straight from the workbench – help us go the extra mile to ensure that you can deliver more value to your customer.
- Innovation: we develop new solutions to old problems, like our innovative smartphone app, "Turbine Dr".

Register at www.adensys.net (see QR-code) to receive our product catalog.

www.adensys.net
info@adensys.net



Visit us at: Smart Medical Fair, www.smartmedicalfair.com/stand/h1p2b6z11665



▶ Designed to perform **better**
Home of dental components



DLyte Desktop Series, the First Ultra-Compact Dry Electropolishing Machines for Small Dental Laboratories

DLyte | GPAINNOVA

GPAINNOVA launched DLyte Desktop Series, the first ultra-compact dry electropolishing machines. These devices have been designed to be a cost-effective solution for high-quality metal surfacing of dental parts. They improve the work environment of small dental laboratories by replacing traditional hand-polishing and hazardous materials, since



technicians are protected from exposure to chemical agents. The equipment is available in two versions: DLyte Desktop Dental, for CoCr,

and DLyte Desktop PRO, for labs needing to polish CoCr and titanium parts.

They are affordable to any laboratory thanks to its small dimensions and low price, and for not requiring any compressed air installation.

www.dlyte.es/desktop-pro
info@gpainnova.com

Visit us at: **Swedental 2021, Booth A05:53**

Baolai develops household waterless piezo ultrasonic tooth cleaner

Nanning Baolai Medical Instrument Co., Ltd was established in 2009, to mainly develop technological products for the worldwide dental equipment market. Baolai has ISO13485, CE, FDA certifications and 37 patents, and is one of only two Chinese scaler manufacturers having all these certifications.

Baolai was the first manufacturer, in the world, to launch an aluminium alloy scaler handpiece. Solving the traditional scaler handpiece problems such as cracking and yellowing caused by the disinfection process.

It was granted 15 national patents for this innovation.



Baolai has developed not only piezo ultrasonic scaler, led curing light, periodontal treatment device, extraoral aerosol suction system, etc. for dentists use, but also household waterless piezo ultrasonic tooth cleaner. All products are highly regarded by dentists and individual users from 112 countries and regions of the world.

www.boool.com
info@boool.com

BAOLAI MEDICAL

Visit us at: **DenTech China 2021, Hall 1, Booth K81-K82**
Smart Medical Fair, www.smartmedicalfair.com/stand/h1p4b1z1427

New! Smaller, lighter, quieter ... **lares** RESEARCH Precision Performance
www.laresdental.com

Pastel Plus Prophy Handpiece

Truly a breakthrough in ergonomics, Pastel Plus is the smallest, lightest prophy handpiece in dentistry. Combined with exceptionally quiet operation and splatter-minimizing smooth startups. Pastel Plus generates much less aerosol than air polishers.

Seeking International Distributors!

Featured as a **Best Product of 2020** by the leading independent research institution, Lares quality highspeed handpieces deliver enhanced performance, long life and the power you need to provide your patients the best care.

STEEL GRIP™
PUSH BUTTON CHANGING SYSTEM

DYNAMIC PRECISION™
TORQUE BALANCING

StantForce™

MADE IN USA

2020 BEST PRODUCT



All the nuances of radiology.

**DIGISMILE - your fast, accurate
and smart 3D intraoral scanner**



- Plug and play
- Powderless
- Realistic Colors
- Anti-fog function by built-in heater
- Automatic scan retracing
- No Subscriptions required
- STL free (Exocad compatible)



www.newliferadiology.it



**INTRAORAL
X-RAYS**



**INTRAORAL
SENSORS**



**PHOSPHOR PLATE
SCANNERS**



**DIGITAL PANORAMICS
AND CBCT**

New Life Radiology

Corso Giuseppe Canonico Allamano 13/15 Int. G
10095 | Grugliasco (TO) | Italy

info@newliferadiology.it
www.newliferadiology.it

The NEW orthodontics bracket trend by GNI ORTHO (South Korea)

GNI ORTHO is an Orthodontic manufacturing company in South Korea. We introduce the new Ceramic Passive Self-Ligating Bracket (Venus-P) has been launched. (2021/July)



1. Perfect full-ceramic aesthetic self-ligating bracket

The new VENUS-P is a 100% translucent ceramic self-ligating bracket presenting the exceptional aesthetic choice. Smaller body, stronger resistant, smoother edges, and rounded tie-wings provides excellent intraoral comfort for your patients. No more intraoral complaints

2. Patented base for optimal bonding and de-bonding

Patented double layer cross-etched base is designed to strengthen the bonding retention. Easy and clean debonding with the beveled base edges giving no-stress experience.



3. Innovative slide mechanism for effortless wire changes

The innovative ceramic door provides effortless but reliable door sliding mechanism aids the wire changing process. The unique pin-system prevents unwanted door opening and closing to keep wires in place.

Please, email me to get the information about our "NEW" products.
Gni_04@gniortho.com

www.gniortho.com
Gni_04@gniortho.com

Visit us at: Smart Medical Fair
www.smartmedicalfair.com/stand/h1p7b6z1542

NEW NEW NEW | CC DIKS Peek

Discs for CAD/CAM made of extremely light, biocompatible and high-performance polymer PEEK which represents an alternative to classic metal denture bases and many other indications.

A strong and resistant material that, due to its light weight and its ability to absorb loads, presents patients a completely new comfort. Dimension of the disc is Ø 98,5mm. Available in dimension: 12, 14, 16, 18, 20 and 25 mm

Producer: Interdent d.o.o., info@interdent.cc, www.interdent.cc

www.interdent.cc
info@interdent.cc



Visit us at: Smart Medical Fair, www.smartmedicalfair.com/stand/h1p1b4z3235





CC DISK PEEK

- Extremely light, biocompatible and high performance polymer (polyether ether ketone) PEEK material.
- Alternative to classic metal denture bases and many other indications.
- Elasticity and strength are similar to human bone.
- It can be individualized with known composite materials, such as Vita VM LC.



INTERDENT d.o.o. · Opekarniška cesta 26 · SI · 3000 CELJE · T: +386 (0)3 425 62 00 · E: info@interdent.cc · www.interdent.cc

Dental Practicing & Training Simulation Unit --Shanghai JPS Dental CO.,Ltd

Shanghai JPS Dental Co., Ltd, focusing on providing dental products to global customers for more than 10years.

As one of the leading dental simulation units, JPS FT-III series dental teaching simulation system is designed and developed specially for dental teaching practices by this company. It imitates the actual clinical operation, so that dental students and medical staff can develop correct operation postures and manipulation before clinical operation and make the smooth transition to real clinical treatment.

The dental teaching simulation fits for dental universities and dental training colleges. JPS, your reliable cooperation partner!

www.jpsdental.com
info@jpsdental.com

Visit us at: **DenTech China 2021, Hall H2, Booth R13-R15**
Smart Medical Fair, www.smartmedicalfair.com/stand/h4p4b1z11339

A large dental simulation unit in a classroom setting. The room is filled with multiple simulation stations, each with a dental chair, a large overhead light, and a simulation head. The walls are blue, and the floor is light-colored. The JPS Dental logo is in the top right corner.

One Button Reset Convenient & Efficient!

Dental Simulation Unit JPS-FT-III

- Special design with compact body
- Magnetic or screw-type articulator to adapt to different needs
- Artificial marble table hold more instrument, easy clean
- Designed for simulation of clinical education
- Magnetic sewage bottle, buzzer alarm system
- Simulate four-hand operation

www.jpsdental.com | info@jpsdental.com | 0086-138 1688 2655

Casting machine Ducatron quattro UGIN DENTAIRE

The Ducatron quattro is the last development of the famous Ducatron casting machines range made by Ugin Dentaire since the seventies and improved year after year to give to the customer a casting machine reliable, versatile and easy to use. The self-balanced casting arm, directly connected to the engine and the low electrical frequency of generator give a real confidence to the user, without stress for high casting results for fixed restorations and removable partial denture.

www.ugindentaire.fr/en
info@ugin-dentaire.fr
export@ugin-dentaire.fr



Visit us at: Smart Medical Fair
www.smartmedicalfair.com/stand/h1p7b5z11302

JEILMEDICAL CORPORATION

JEILMEDICAL

JEILMEDICAL CORPORATION is a specialist in the manufacturing of orthodontic mini-implants. We have accumulated know-how in the orthodontic screw field for more than 20 years. Since the launch of Dual Top Anchor System in 2004, JEILMEDICAL CO. has been conducting clinical studies and researches on products by collaborating with various orthodontic specialists around the world and had completed the product line-up with screw variations to reflect the needs of surgeons. Dual Top Anchor System is a comprehensive system that includes Dual Top Screws, Anchor Plates, and Battery-powered Torque Driver which enhance Orthodontist's ease of procedure.



www.jeilmed.co.kr
global@jeilmed.co.kr

Visit us at: Smart Medical Fair
www.smartmedicalfair.com/stand/h3p1b7z21249

NANNING BAOLAI MEDICAL INSTRUMENT CO.,LTD
 TEL:0086-771-3815998 Web:www.boool.com
 Email:info@boool.com

CL-B Dental wide spectrum led curing light
Resin curing & Caries detection

ALADDIN LED CURING LIGHT
360° rotatable
Aluminum alloy lamp cap
1000mW/cm²-2400mW/cm²

P5L ultrasonic scaler
Aluminum alloy LED handpiece

A practical device for better breathing

Nicefeel®
耐菲尔

Taking advantage of water's ability to produce a powerful, effective, and flushing flow under pressure. Our nasal irrigator have different modes to give your nasal pathways a complete clean, and does so without the need to use any medicine. The device is simple and easy to use and is ideal for people aged above five.

With the help of our nasal irrigator, you'll experience less snoring and a deeper more restful sleep. No more dry mouth in the middle of the night either. More restful, restorative sleep greatly contributes to your overall health and wellness.

www.nicefeel.com
kyrawang@fly-cat.com.cn
Visit us at: **Smart Medical Fair**
www.smartmedicalfair.com/stand/h1p6b8z2545



ASTER DISINFECTION SYSTEM

The Safest Cross-Contamination Control

Disinfection **Detachable Sidebox**

Water Top-Filling Design **Ergonomics Upholstery**

FOSHAN CINGOL MEDICAL INSTRUMENT CO., LTD
Tel:0086-757-61797099 Email:cingol@cingol.com Site:www.cingol.com
Add: Danzao, Nanhai, Foshan, Guangdong, China

STERIL MAXIMUM - Class B autoclave designed and manufactured according to EN13060



Built-in vaporizer, which generates overall energy savings thanks to more rapid cycles and consequent drastic reduction in water and energy consumption. Stainless-steel chamber. Large graphic display, a complete management and control software, make the autoclave extremely user-friendly: each single operation may be displayed in 19 different languages which can be selected and set up through the user menu. Built-in printer, electrical door lock and internal connection settings for water purification system. The MTS (Memory Test System) is a technical backup which has been developed to assist the user with more reliable and faster diagnosis, reducing as a consequence the management

costs. 10 different sterilization cycles and 2 test cycles ("Vacuum Test" and "Helix/Bowie&Dick Test" - page 35). It is possible to select both type-B cycles (6, with fractioned vacuum) and type-S cycles (4, with pre and post vacuum), according to the type of material to be sterilized.



NEW! The implementation of the conductivity meter for water control

Benefit: the conductivity meter protects the steam generator checking the quality of the water and preventing damage due to repeated use of bad quality water (this positively affect life-cycle of the entire device, that will last longer).

BMS DENTAL S.r.l.

Via M.Buonarroti, 21-23-25
Z.Ind.le 56033 CAPANNOLI (PISA) ITALY
Tel: +390587606089 Fax: +390587606875

www.bmsdental.it
info@bmsdental.it

Visit us at: **AEEDC 2022, Booth 6B21**

Smart Medical Fair, www.smartmedicalfair.com/stand/h1p4b5z1521, www.smartmedicalfair.com/stand/h4p6b5z1522

Tribest Dental Products Co.,Ltd.



Born in 2006, Tribest Dental Products Co, Ltd is a forward-looking company focused on dental instruments that are needed for the world. Our company values are "safe", "accurate" and "trustworthy". In response to the global pandemic of Covid-9, we have launched several anti-pidemic equipments including face mask and face shield. Don't hesitate to contact us if you need any information.

www.tribestdental.com
kevin@tribest.cn

Visit us at: **DenTech China 2021, Hall 2, Booth Q44-46,Q63-65**
Smart Medical Fair,
www.smartmedicalfair.com/stand/h1p2b7z2323



Dental Raw Material Accessory

Syringe cap

Bendable brush

Micro applicator

Prebent needle

Miscellaneous

Endo irrigation needle

Syringe

Brush Capillary tip

Composite dispenser

Chinese Story

In traditional China, every year is assigned an animal 'sign' and it is called Chinese twelve Zodiac. 2021 is the year of the Ox. All the friends are healthy and happy in the Year of the Ox!

Tribest Dental Products Co.,Ltd

Mobile/Wechat/Whatsapp: 86-13705296836 E-mail: kevin@tribest.cn Website: www.tribestdental.com

ISO 13485

1250+ parts for handpiece repair and only one supplier

We produce and distribute parts for handpiece repair in more than 50 countries around the world. Our products are suitable for world's best known dental brands and we cover the majority of models. We are developing innovative technical solutions and always looking for an improvement in our parts. We support our clients with technical information and repair tips.

Wide range of spare parts:

1. Turbine rotors, push buttons, keys
2. High & low speed bearings
3. Micromotor parts
4. Contra angle rotor and gears
5. Bulbs and fibre optics
6. Hoses, suction tubes, syringes
7. Repair tools
8. Washers & O-rings

Receive our brand new catalog on 258 pages.

www.spiroteh.com
info@spiroteh.com



COMPANIES LOOKING FOR DISTRIBUTORS
HIGHLIGHTS

Visit us at: **Visit us at: AEEDC 2022 at Infodent International Booth Smart Medical Fair, www.smartmedicalfair.com/stand/h1p8b5z11317, www.smartmedicalfair.com/stand/h7p1b1z11318**





Spiro Dental

HANDPIECE REPAIR SPARE PARTS

Our new catalog just got better - 258 pages!
Request your copy by email!

- > Turbine rotors, push buttons, keys
- > Contra-angle rotors, shafts, gears
- > High & low speed bearings
- > Parts for micromotors
- > Bulbs and fibre optics
- > Hoses, syringes, suction tubes
- > O-rings and washers
- > Repair tools & instruments

Visit us in Slovenia (EU), Velika pot 24, 5250 Solkan,
info@spiroteh.com / +386 40 718 184 / www.spiroteh.com

01 More than 1250 different products on stock

02 Compatible parts with all major brands and models

03 Fast shipping worldwide directly to your office.

Proud partner of



Infodent International | 4 2021

Medifuge MF 200: a special blood separator for tissue and bone regeneration, platelets + concentrated growth factors



The Silfradent Medifuge MF200 is a dedicated medical plasma blood separator.

It is designed to prepare autologous concentrated growth factor (CGF) and CD 34 + cells using patient's own blood which is the ideal autologous source without the addition of exogenous substances. CGF represents a new generation of platelet that able to hold inside a higher concentration of autologous.

Growth factors are proteins which regulate the complex processes of wound healing and enhance the body's healing abilities without side-effects. The Medifuge prepares up to 8 test tubes of various levels of concentrate with active proteins in liquified or Fibrin form to create membranes, glue or other

particulars for tissue regeneration and bone augmentation in a short period of 12 minutes. These features, together with the simple and standardized centrifugation protocol MEDIFUGE, make the CGF a superior autologous product which can be used in different areas of regenerative surgery; for example in dentistry, maxillofacial surgery, cosmetic surgery and orthopaedics.

www.silfradent.com
www.cgfregenerativemedicine.com
info@silfradent.com

Visit us at: **ADF 2021, Booth 2M41C**
Smart Medical Fair, www.smartmedicalfair.com/stand/h1p3b5z1376
www.smartmedicalfair.com/stand/h4p3b5z1401



NeoDiamond: Better Diamond Burs

Few products come around that change the entire landscape of an industry. Since its creation thirty years ago, NeoDiamond did just that. By introducing the single-patient-use (SPU) sterile diamond to the market, it changed the dental world indefinitely. Doctors who understood the need for contamination prevention, safety, and efficiency knew where to turn and adapted their habits to this superior dental practice. Thirty years later, people are still discovering the benefits of SPU products, and a movement is happening.

NEODIAMOND®



Join the #SPU Movement #singlepatientuse

www.microcopydental.com
sales@microcopydental.com



Visit us at: **Smart Medical Fair, www.smartmedicalfair.com/stand/h1p6b6z1480**

THE NAKED TRUTH



Our burs are better! Prove us wrong.



sales@microcopydental.com
microcopydental.com

NEODIAMOND

NEODND1121

EDARREDO
ITALIAN DENTAL DESIGN

incastro.me



GET INSPIRED



VISIT US AT **AEEDC - DUBAI**,
1-3 FEBRUARY 2022



www.edarredo.it

DiaDent® D-LUX+

D-LUX+ is a high performance dual-wavelength Cordless LED Curing Light. Built and designed with the highest quality and durability, its dual-wavelength can efficiently, effectively and uniformly polymerize all light-cured dental materials. At its maximum light intensity output of 2,400 mW/cm², it can complete all restorations safely and efficiently.

Benefits

- A high intensity output of 2,400 mW/cm² and 10W LED offers short curing time and efficient polymerization
- 360° swivel light probe and silicone ring tip ensure patient comfort

- Dual-wavelength with 4 LED lamps can efficiently polymerize all dental materials
- Broadband spectrum of 385nm-515nm
- Wireless battery charging system eliminates any potential charging contract problems
- Five (5) versatile curing modes allow flexible curing time and power intensity including 1 second curing and Orthodontic curing mode
- Built-in Light Intensity Measurement Sensor provides peace of mind so clinicians can always verify if the intensity is within normal range

www.diadent.co.kr
diadent@diadent.co.kr



DiaDent® DIA-ROOT™ BIO MTA

DIA-ROOT™ BIO MTA is Root Repair Materials with excellent biocompatibility and offers distinct advantages for root canal repair procedures. And it restores the damaged areas root canal to normal function and appearance quickly and efficiently.

Indications

- Pulp Capping
- Root Perforations
- Pulpotomy
- Root-End Filling



Benefits

- Good Biocompatibility
- Outstanding Sealing Capabilities
- Antibacterial Effect (pH 12)
- Easy Handling Properties
- Resists washout

www.diadent.co.kr
diadent@diadent.co.kr

Lafomed.™ Customers value & Efficiency

X45 Flagship Sterilizer.

- 60cm Standard workbench installation
- 3 types of Medical data record
- AI drying system

LAFOMED is a pioneer designer of sterilization equipments. We empower dentists & hygienists to a safer and faster sterilization solution. This new 45 Lit class B sterilizer is TUV sud; ISO13485 certified.

Occupying the same base space as a 23 liter's, so users don't have to customize their cabinet. 3 drying models including AI drying, Presetting drying and Customs drying guarantee satisfactory instruments dryness.

Justin Zhang | WhatsApp: 0086-13780089792

www.lafomed.com
info@lafomed.com



Visit us at: Smart Medical Fair, www.smartmedicalfair.com/stand/h4p2b2z2417,
www.smartmedicalfair.com/stand/h1p3b7z2422, www.smartmedicalfair.com/stand/h2p1b7z2495

SABILEX: Microinjection machines - Cartridges - Materials - FLEXIBLE PARTIALS

Sabilex is a leading manufacturer since 1951. High quality products, new technologies and constant research are the company's main concerns for achieving excellence and reliability. SABILEX offers one of the most advanced injection systems in the market including:

1) Sabilex Injection Machines:

- Fully automatic
- Compact Design
- Injection temperature: up to 400°C
- Weight 12kg
- Easy programming
- CE

2) Sabilex Injection Materials:

6 CE certified versatile multi-property materials to elaborate dentures:

- Flexifast, PremiumFlex and Flexiultra for the making of flexible partials.

- Flexiacryl, a monomer free thermoplastic acrylic for the making of full and partial dentures. The flexibility you need. Bonds with regular acrylic.

- Flexiacetal for the making of aesthetic retainers, frameworks and more

- Biostrong - Peek thermoplastic resin for the making of frameworks, bridges, connectors and more

3) Vacuum sealed ready to use cartridges.

4) Sabilex Marketing and Training Support.

Quality marketing materials and support for Dealers, Dentists, Labs and Patients.

Sabilex exports worldwide. Interested dealers are welcomed to contact us.

www.sabilex.com // info@sabilex.com



Visit us at: Smart Medical Fair, www.smartmedicalfair.com/stand/h2p1b1z1312

SAEYANG Implant & Endo System

Saeyang Microtech has continued to grow since its foundation in 1976 specialized in manufacturing micro-handpieces for laboratory and dental field with enjoying a good reputation from overseas more than 100 countries. The 'KI-20 IMPLANT MOTOR' is equipped with a BLDC motor, which reduces noise and vibration and provides the best performance and stable torque.

Endo A Class (APX) and Endo E plus are equipped with an apex locator. Endo A Class (APX), a wireless type, significantly reduces the operator's fatigue by the unlimited working range and provides incomparable visibility with intensive LED light.

saeyang



www.saeyang.com
marathon@saeyang.com

Visit us at: Smart Medical Fair,
www.smartmedicalfair.com/stand/h1p9b2z21301

X-VIEW 3D PAN

Trident presents the most complete model of the X-VIEW family: X-VIEW 3D PAN CEPH. Along with its exceptional 3D imaging capabilities this unit features 2D digital panoramic imaging and cephalometric analysis.

X-VIEW 3D PAN adopts the most advanced image acquisition technology:

Two CMOS Detectors
CMOS Flat panel sensor for 2D and 3D images

The following FOVs are available:

- Single FOV 9x9 cm
- Single FOV 11x11 cm
- MultiFOVs 11x11, 9x9, 6x11, 5x5 cm

DR CMOS flat panel sensor with single shot technology for Cephalograms

Modern acquisition software

X-VIEW 3D PAN includes functional and versatile software tools that allow to acquire, filter, store and manage thousands of images in less time and with the best possible result. Specific tools are useful to diagnose and analyze several pathologies; plan and perform dental treatments and surgeries and, follow up the results.

MAR algorithm
Pulsed mode DC X-Ray generator

trident
discover a world of images



www.trident-dental.com
info@trident-dental.com



DMP presents BONA-BITE family

DMP, a European manufacturer of high-quality dental materials, successfully supplies the global dental market for over 35 years. Certified with ISO 9001, 13485 and MDSAP, DMP's products carry the CE mark and have U.S. FDA clearance. DMP creates bright smiles achieving excellence and reliability through integrity, passion and commitment which are ingrained in DMP's culture.

DMP offers a wide range of bite registration materials to ensure excellent occlusal



registrations in fixed or removable prostheses, in standard as well as in the most special and demanding applications. This versatile range of products includes Bona-Bite for

applications that require very high shore A hardness, Bona-Bite Air for clinicians that love the mousse like consistency, Bona-Bite Crystal Vision for applications that require transparent matrices and Bonascan Bite Air for CAD/CAM applications. Different setting times are also available in order to provide the clinician comfortable working times in any clinical case.

www.dmpdental.com
info@dmpdental.com

Visit us at: Smart Medical Fair, www.smartmedicalfair.com/stand/h1p5b5z1964

Try a new experience, impression materials new line now available!

**NEW
FORMULA**



Smile because it happened!

 **BMS DENTAL**

TCS Flexible Partial & Equipment

TCS, Inc. is a dental manufacturing company dedicated to providing dental laboratories with exceptional quality of resins and equipment, allowing for the most reliable, functional, and uncompromising aesthetic restorations for patients with missing teeth. TCS proudly manufactures all products in-house in the USA and monitors and reviews its quality through the implementation of an effective Quality Management System based on ISO 13485 standards. TCS offers three resilient, high performing resins to choose from: Unbreakable™ (nylon based) & iFlex™ (polyolefin based) ideal for flexible partials,

available in 4 translucent pink shades and natural (white-ish). As well as, Karadent™ (microcrystalline polymer) ideal for full dentures, clear clasps and frameworks, available in 2 translucent pink shades and crystal clear. Additionally, TCS offers a variety of injection units and accessories for every size lab and budget. TCS resins are packaged in vacuum sealed cartridges that include patient care instructions and delivery bags. Whatsapp: +1 (562) 212-6876

www.tcsdentalinc.com
abraham@tcsdentalinc.com



Visit us at: **AEEDC 2022 at Infodent International Booth Smart Medical Fair, www.smartmedicalfair.com/stand/h1p2b5z1519, www.smartmedicalfair.com/stand/h2p1b2z2356**



QUALITY - Made in Germany

The myonic dental rotor not only stands out due to its exceptional fit, durability and safety. In many ways, it is even on par with the original product. The myonic dental rotor and its individual parts are manufactured in the myonic company. No other manufacturer of generic rotors from Germany can demonstrate this advantage, which makes myonic dental

rotor the leading generic rotor in the German dental industry. Take advantage of an authentic product Made in Germany. BODEKU is proud to be a international distributor for myonic products.

www.bodeku-gmbh.com
service@bodeku-gmbh.com



The updated catalog is online. Scan the QR and download it!



www.dentag.com
info@dentag.com

Visit us at: **AEEDC 2022, Booth 4F 12 // IDEM Singapore 2022, Booth EN-16**

Mestra microwave sintering furnace for zirconia Ref. 080114

WORLD SCOOP

Microwave sintering furnace for zirconium prostheses

Advantages:

- Minimum total sintering time of only 4 hours.
- The temperature is reached more uniformly, resulting in a stronger sintered structure.
- Maintenance savings (less power, fewer components, without the fragile and expensive resistances of molybdenum silicate).
- Very low consumption (800/1100 W).
- Allows several production cycles on the same day.
- Very easy to operate.
- Much smaller than conventional ovens.
- The housing practically does not get hot.

The oven is supplied with all necessary accessories for immediate start-up.
Height: 547 mm / Width: 440 mm / Depth: 385 mm / Weight: 31 kg /
230 V / 50 Hz / 2000 W / Max. temperature: 1550 °C

www.mestra.es
comercial@mestra.es



ATTACK THE BIOFILM THAT FORMS AROUND THE DENTAL IMPLANT!

X IMPLANT

DENTAL SANITIZER



- **Four pre-set programs**
 - Prevention of mucositis - periimplantitis to be applied at the end of professional dental hygienist maintenance
 - Treatment of mucositis.
 - Treatment of peri-implantitis.
 - Treatment of rehabilitations with the Toronto bridge technique.

Looking for distributors

WWW.LED.IT
INFO@LED.IT

MADE IN ITALY





MEDIFUGE CGF Blood Phase Separator

The medical device
MEDIFUGE CGF-PRP for CGF
fibrin clot creation.



APAG Special Heater



MY LIGHT

Surgical LED lamp:
10.000-130.000 lux

A COMPLETE RANGE OF PRODUCTS



FALCON
Electronic brushless
motor



**EVOLUTION
EV1 SJ**
Steam cleaner
"Evolution" line:
Manual filling



804 TORNADO
Mixer Machine:
vertical - horizontal -
diagonal mixing

GERMANY ...in Figures

AT A GLANCE

Not only is Germany the third largest health market in the world after the United States and Japan, but also by far the largest European market - twice the size of the French market and three times as large as those of Italy, the UK, and Spain, with dental products representing 17% of the entire medical technology sector manufactured in Germany

One out of six jobs linked to the healthcare sector, as the well-established infrastructure makes Germany's healthcare industry the largest employer with currently 6.8 million employees

Long history of high-quality medical equipment, with particular emphasis on diagnostic imaging, dental products, and optical technologies



Per capita health expenditure estimated at 4,050€, exceeded only by Denmark, the US, Switzerland, and Norway

On average, German medical technology companies export between 60% and 65% of their products

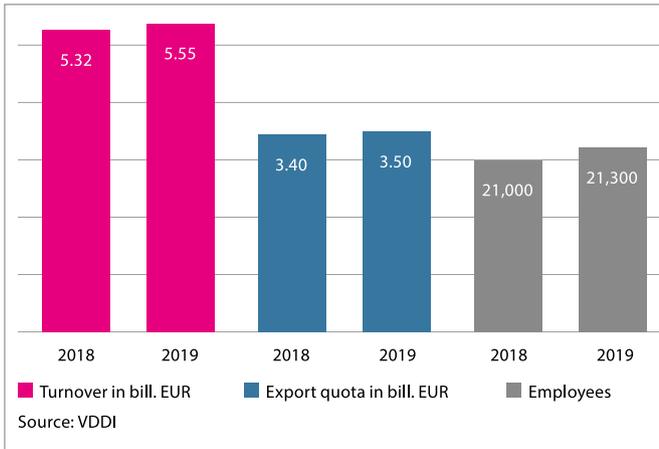
Best healthcare system in the world regarding the uptake of new technologies. More than two thirds of German physicians are seeing innovation as key element in maintaining the high standards of the German healthcare system

German dental industry, largest market in Europe, followed by France, Italy, Spain, and Great Britain

The German market accounts for 40 % of the entire EU market for medical devices. Apart from a handful of large producers, 95% of the German medical technology industry is characterized by small to mid-sized companies or sub-groups of larger companies.

DENTAL INDUSTRY

Certified Revenue Survey By The VDDI Members (Dental Industry)



Note: VDDI e.V. Verband der Deutschen Dental-Industrie e.V. = German Dental Industry Association

Source: <https://www.vddi.eu/index.php?id=38&L=1&H=dqrwubb>

Total Number of Dental Dealers	167	% Of Market Share
Solely Full Service Dental Dealers	50	57%
Solely Mail Order, Tele-Sales, Catalogue Houses	16	10%
Specialized Dealers (Laboratories or Orthodontists)	137	5%

Source: ADDE, 2016 Survey of the European Dental Trade



International Dental Show - IDS, in figures

	2017	2019	2021 (postponed to Sept. for Corona pandemic)
No. of exhibitors	2,305	2,327	830
No. of visitors	155,000	160,000	23,000
Exhibition space (sqm)	163,000	170,000	115,000

Source: <https://www.vddi.eu/index.php?id=38&L=1&H=dqrwubb> / press release IDS, Koelnmesse

Note: The International Dental Show IDS is presented by the Gesellschaft zu Förderung der Dental-Industrie mbH (GFDI), VDDI's commercial enterprise, and organized by Koelnmesse GmbH

ORAL HEALTH

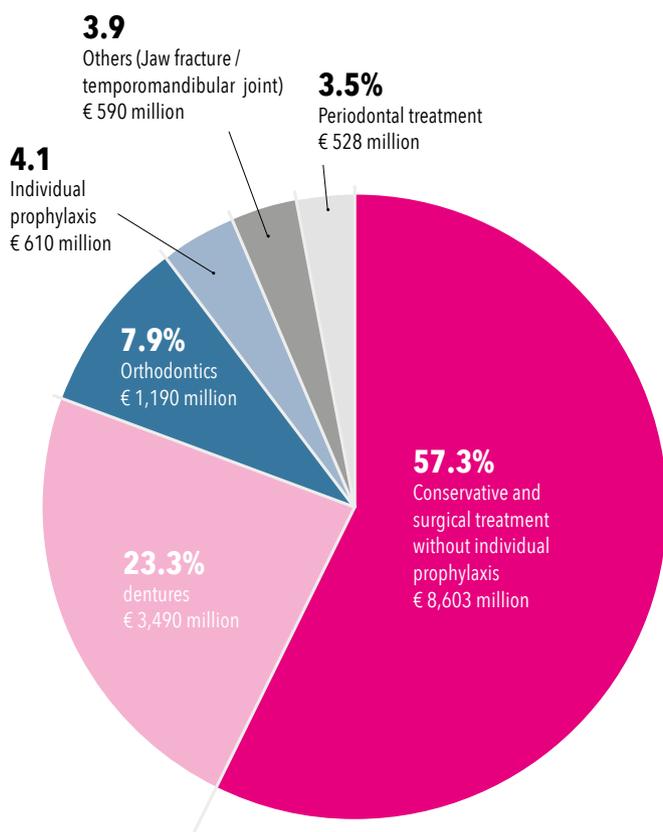
ORAL HEALTH SYSTEM

- Based on statutory sickness insurance (Social Health Insurance System-SHI) paid for by employers and employees
- Costs of oral healthcare totally or partially reimbursed by the insurance scheme
- Fees negotiated between insurance agencies and dental associations
- Very little Government involvement
- Very small public dental service

- Per capita, the country spends more on teeth than any other in Europe, apart from Switzerland
- In a typical year approximately 75% of adults and children use the SHI system for dental care
- Dental treatments exceeding the pre-defined scope of necessary care, as well as dental prostheses, are subject to co-payments
- Persons aged less than 18 are entitled to full compensation for all medically necessary conservative and surgical dental treatment as well as necessary orthodontist care
- 90% of all dentists work as contract dentists to the SHI. Most of them being self-employed (Free Practice) and earn their living through charging fees for treatments. Very few dentists (less than 2%) accept only private fee-paying patients
- Once registered with a KZV, a dentist in free practice may treat legally insured persons and claim payments from the sick fund via the regional KZV

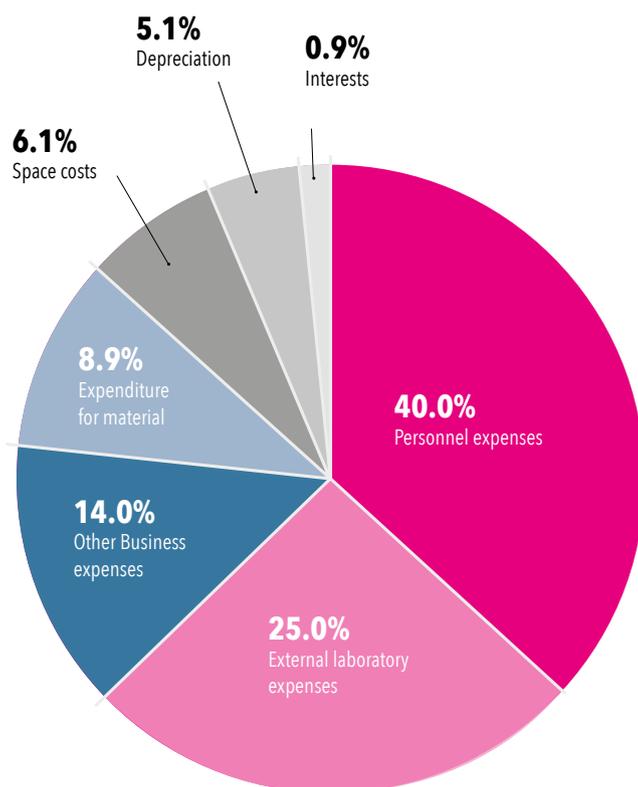


Oral Health Expenditures For Dental Treatment, Breakdown in %



Note: Year 2019
100 percent = € 15,013 million
Source: KZBV / Yearbook 2020

Business Costs For An Average Practice (%), Year 2018



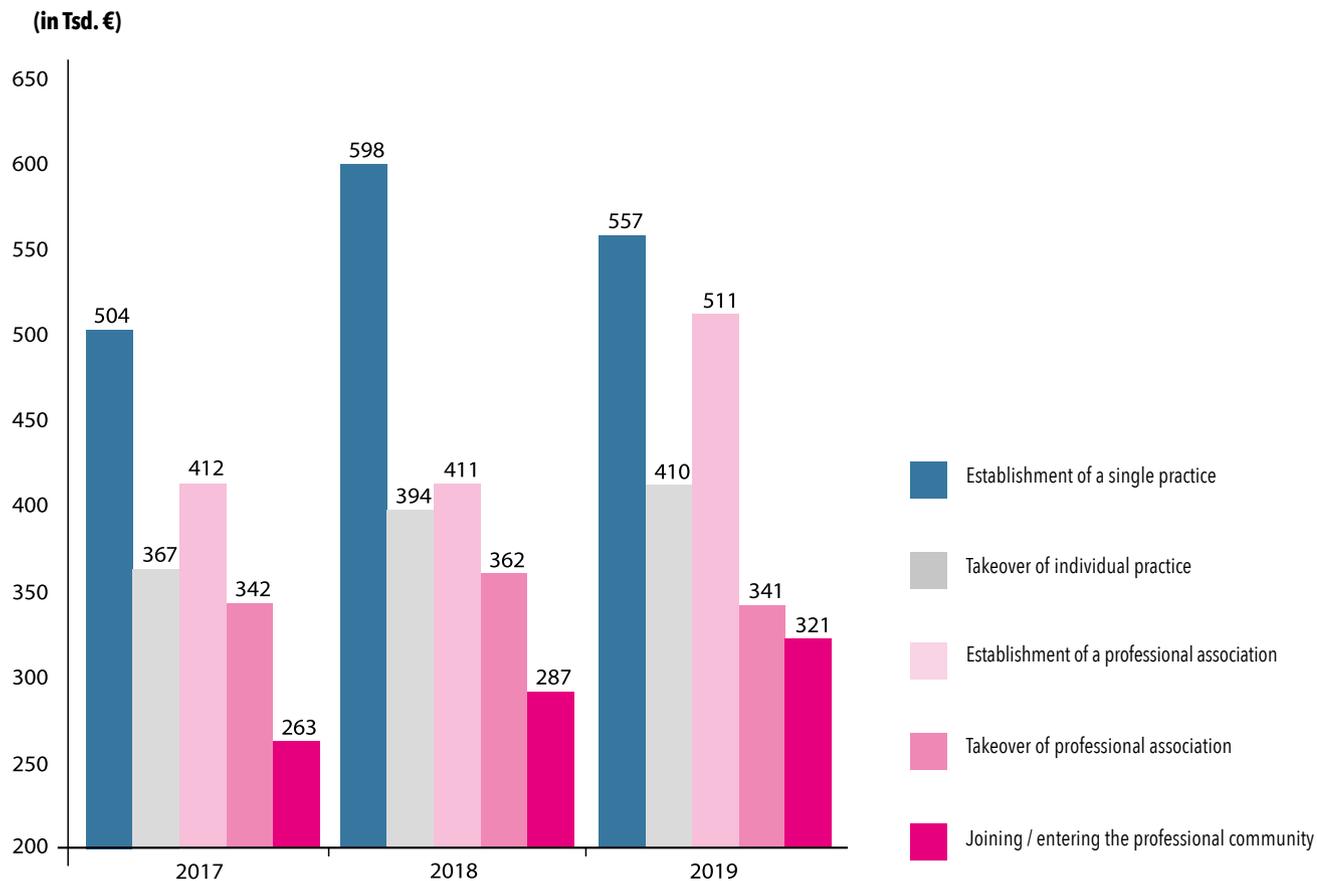
Source: KZBV / Yearbook 2020

Dentistry's Share Of Expenditure (%) Within Statutory Health Insurance (SHI)

Year	Doctor	Dentist ¹	Dentures only	Pharmacy ²	Hospital
1998	17.30	9.03	2.49	14.31	35.13
2003	17.84	8.68	2.78	16.75	33.25
2008	17.16	7.24	1.93	17.68	33.70
2013	17.95	6.91	1.70	15.07	34.41
2018	17.67	6.41	1.48	15.11	32.91
2019	17.35	6.27	1.46	14.62	32.35

Note: From 2002: Doctors and hospitals including dialysis material costs; Pharmacies minus drug discounts
1 incl. dentures
2 Medicines, bandages, remedies, and aids from pharmacies
Source: KZBV / Yearbook 2020 / GKV: Statutory health insurance

Business costs Financing volume (in thousand €)



Source: IDZ / InvestMonitor Dental Practice 2019

	Gross added value (Billion Euros), 2019	People Employed (Thousand), 2019
Dental offices	18.7	387
Total dental system *	25.6	516
Health economy (core area) **	266.7	4,719
Overall economy	3,091	45,255

	In %	In %
Proportion of dental practices Health economy (core area) **	7.0	8.2
Proportion of the dental system Health economy (core area) **	9.6	10.9
Proportion of dental practices Overall economy	0.6	0.9
Proportion of the dental system Overall economy	0.8	1.1

Note: * The dental system includes not only dental practices, but also the public health service, stationary dentistry, insurance, dental industry, and dental technology companies.

** Outpatient and inpatient care, without, for example, wellness offers

Source: BZÄK / Statistical Yearbook 2019 | 2020; Dental satellite account

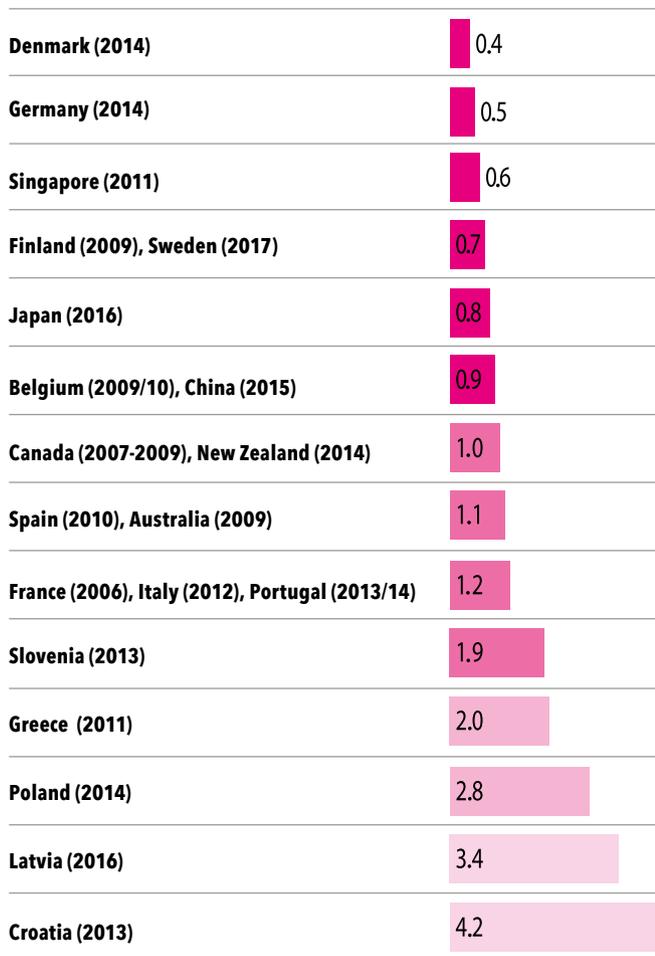
No. of dentists	70,740-72,589
Active dental offices	47,805 approx.
Population to (active) dentist ratio	1,146-1,162
Members of Dental Association The national federation of Chambers is known as the Bundeszahnärztekammer (BZÄK) and all dentists must be a member of the local Chamber.	100%

Specialists	
Orthodontics	3,443
Oral Surgery	2,552
Dental Public Health	460 est.
Auxiliaries	
Dental Technicians	68,000
Dental laboratories	8,493
Assistants	182,000
Hygienists	550

Note: All figures estimated, compared from different sources

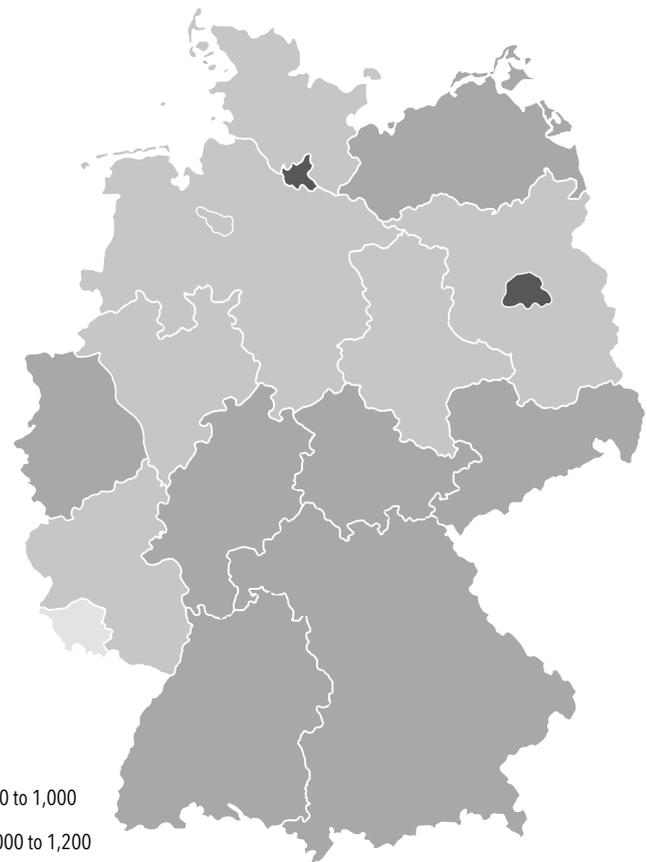
Caries Experience In 12-year-olds, International Comparison

Average number of carious, filled, and missing teeth (DMFT index)



Source: WHO Oral Health Country / Area Profile Program, CAPP pages, 11/12/2020;
Compilation: BZÄK 2020

Comprehensive Coverage, Dentist Density



800 to 1,000
1,000 to 1,200
1,200 to 1,400
1,400 to 1,600

Treating residents per working dentist

Nationwide average: 1,146

Source: BZÄK / Statistical Yearbook 2019 | 2020;
Statistical offices of the federal and state governments

As a public-law corporate body, the National Association of Statutory Health Insurance Dentists (KZBV) represents the interests of more than 61,000 statutory health insurance dentists in Germany. It acts as the umbrella organisation of the seventeen Regional Associations of Statutory Health Insurance Dentists (KZVs) of the Federal Länder guaranteeing the provision of dental care under the statutory health insurance scheme. This means that binding contracts specifying the rights and obligations of the health insurance dentists in providing dental care are concluded with the statutory health insurance funds that bear the costs of dental treatments. As to the dental care model, it's the traditional dental solo practice or practice partnership the KZBV strives for. The KZBV plays a major role in contributing to the federal legislation relating to the statutory health insurance dentists and hence implements the relevant laws at political level. As the dental profession's self-governing body, the KZBV negotiates contracts with the central organisations of the health insurance funds on the statutory health insurance's scope of services and dentists' remuneration. Together with the Regional Associations of Statutory Health Insurance Dentists, the KZBV shapes the dental profession's future by safeguarding and continuously improving its economic and professional political framework. KZBV's essential objectives also include controllable financial risks, economic independence guaranteed by an adequate remuneration, planning certainty and a functioning infrastructure provided during the process of setting up in practice for the first time.

The Bundeszahnärztekammer (German Dental Association) represents the health and professional policy-related interests of the dental profession. Thereby the German Dental Association is committed to common welfare. Its principle aim is to strive for a liberal, future-oriented health care system. The German Dental Association stipulates progressive dental health care based on scientific knowledge, positioning the patient within the center.



With its 207 member companies, the VDDI (German Dental Industry Association) forms a community of businesses and enterprises which for more than 100 years has stood for success and progress in dental medical technology and dentistry.

Nicefeel

Oral Irrigator

Web: www.nicefeel.com

Tel: +86 188 1448 8484 Email: xl@fly-cat.com.cn

Tel: +86 135 1083 5223 Email: kyrawang@fly-cat.com.cn



Business scope

Founded in Shenzhen in 2012, Flycat has been dedicating itself to personal care products. We have more than 30 products, including oral irrigators and nasal irrigators. Portable series and desktop household series are both available. Our strength is the manufacturing of OEM and ODM projects.

Enterprise size

Flycat has a factory with an area of 15,000 square meters. We have a professional R&D team and advanced technologies. For production, we have adopted a lean production system, which ensures a production capacity of 30,000 units per month.

Professional certificates

Our products have passed RoHS, UL, CE, FDA, IPX7 and other tests and certifications.

IDS AT A GLANCE



DARMSTADT, Germany - September 23, 2021 - exocad GmbH (exocad), an Align Technology, Inc. company and a leading dental CAD software provider, detailed the company's achievements over the past year and recent productivity-boosting software innovations at its International Dental Show (IDS) press event. Under the new slogan "Imagine the CADabilities," exocad executives highlighted new product launches, recently formed strategic partnerships and company milestones.

"IDS is the biggest tradeshow of the dental industry and the biggest event for exocad. For us, it was always very clear that if IDS took place, we would be there," said Tillmann Steinbrecher, CEO exocad. "Our innovation is based on having a direct contact with the users and strategic partners, and, while we have always been very active on social media, nothing can replace the personal communication that happens during a trade show. Sharing ideas, discussing improvements, learning about new technologies—that is really what IDS is all about."

A year of solid software releases

Seamless digital workflows and simplicity of use underscore the new series of exocad's Galway software releases. *ChairsideCAD 3.0 Galway*, announced at the 2021 IDS, is part of exocad's next generation of open-architecture CAD software for single-visit dentistry. The new *ChairsideCAD* is highly automated, intuitive, and optimized for practice use.

"When we developed the Galway releases, the focus was on the increase of productivity for our customers," said Novica Savic, CCO exocad, citing new features that simplify the design process. Instant Anatomic Morphing enables the anatomy of the teeth to automatically adjust in real-time for dynamic occlusion, and AI-based detection of facial features makes smile design

exocad Highlights New Releases, Strategic Partnership and Special Offers at the International Dental Show in Cologne Technical Review of IDS 2021

Innovation and integration define exocad's newest software releases



exocad has showcased at this year's International Dental Show (IDS) in Cologne, Germany its newest software releases and innovations for dental technicians and dentists on 360m² at booth A-020, hall 3.2 with a multitude of demo stations.



Visitors have had the opportunity to watch live demos at a dozen different software islands and sign up to receive their own 3D-printed try-ins using the AI-assisted Smile Creator.

with *Smile Creator* faster and more accurate.

Other recently unveiled Galway releases include *DentalCAD 3.0 Galway*, with new AI-supported functions, and *PartialCAD 3.0 Galway*, which offers faster and more accurate partial denture design.

New strategic partnerships and software integrations

Furthering its role as an industry leader in integration and collaboration, exocad announced that it entered two large strategic partnerships this quarter. exocad will team with the Liech-



Under the new slogan "Imagine the CADabilities," exocad presented a new booth design at this year's International Dental Show (IDS) in Cologne, Germany.



exocad's ChairsideCAD, its open-architecture CAD software for single-visit dentistry, received a 2021 Best of Class Technology Award from Cellerant Consulting Group. This is the third consecutive year that ChairsideCAD has been recognized for this award.

tenstein-based, dental product and systems provider Ivoclar Vivadent to create integrated, efficiency-boosting solutions for labs and dental technicians. exocad also deepened its relationship with longstanding strategic partner Amann Girrbach. The Austrian company recently presented a new system for same-day dentistry called Ceramill DRS that includes exocad-based ceramill software.

In addition to new strategic partnerships, exocad reached a new milestone in product integration: 10,000 implants from 100 producers are now available in the *exoplan 3.0 Galway* implant libraries. The comprehensive libraries include order numbers, links, information about implant surfaces and more.

Growth to meet demand

Following its acquisition by Align Technology Inc. in 2020, exocad has released significant innovations, almost doubled its research and development team, and discussed plans to relocate to a larger, high-tech headquarters in Darmstadt. The company has extended its presence in the U.S and expects to continue hiring globally this year and in 2022.

Scavenger hunts, smile design and social outreach at IDS

exocad has showcased a growing spectrum of solutions for labs and practices at the company's

eye-catching, newly designed IDS booth. Visitors have had the opportunity to watch live demos at a dozen different software islands and sign up to receive their own 3D-printed try-ins using the AI-assisted *Smile Creator*. exocad experts and dental trailblazers Dr. Gulshan Murgai and Waldo Zarco Nosti presented exocad's software solutions: *DentalCAD*, *ChairsideCAD* and *exoplan*. Attendees took part in a scavenger hunt – in line with health and safety guidelines - to visit the booths and demos of exocad's strategic partners and received special prizes. Anyone who was unable to attend the Cologne trade show in person can tune in online to exocad's IDS livestream for top-notch software tutorials hosted by the exocad team, first-hand impressions of the trade event and interviews with strategic partners on the showroom floor.

exocad also offered IDS visitors the opportunity to participate in social outreach. Since 2005, the Italian charity organization Overland for Smile (O.N.L.U.S.) has traveled thousands of miles with its mobile surgery to bring indispensable dental care to children living in Eastern European orphanages. During IDS, exocad has collected donations on behalf of O.N.L.U.S. Attendees donated 15 euros to the cause and received an exclusive exocad T-shirt as a thank you.

Additional information is available at exocad.com/IDS

exocad names its releases after current EU "European Capitals of Culture" and selected the Irish city of Galway for this year's releases.

exocad GmbH

Natalia Gonsior
Senior Marketing Specialist
Julius-Reiber-Str. 37
64293 Darmstadt, Germany
Phone +49 (0)6151 6294132
ngonsior@exocad.com
exocad.com

About exocad GmbH

exocad GmbH, an Align Technology, Inc. company, is a leading dental CAD software provider. exocad vigorously pushes the boundaries of digital dentistry, providing flexible, reliable, and easy-to-use CAD/CAM software for dental labs and dental practices worldwide. More than 45,000 valued customers plan implants and create functional and refined restorations with exocad's *DentalCAD*, *ChairsideCAD* and *exoplan* software. For more information and a list of exocad reseller partners, please visit exocad.com.

Source: *exocad GmbH*

IDS AT A GLANCE



Optimism Has Returned - IDS 2021 Sets The Desired Impulses For The Dental Industry

Top decision-making competence of the visitors.

Over 23,000 visitors from 144 countries - industry expects positive development in the coming months

IDS 2021, which came to a close on Saturday, 25 September 2021, after four trade fair days, set the impulses the global dental industry had hoped for in the post-Corona era. **"The optimism has returned within the international dental family,"** said a delighted Mark Stephen Pace, Chairman of the Executive Board of the Association of the German Dental Industry e.V. (VDDI). "We held intensive discussions with interested visitors and most of them ultimately came to make investment decisions. **Many of the decision-makers consciously concluded their transactions at the trade fair. We can convey the signal to the outside: The German dental industry is moving forward.** We are offering solutions in difficult times. The exhibitors I spoke to were thoroughly happy to be at IDS. And I am convinced: They will benefit from market revolutions in the aftermath of IDS! This is how it works in the world of business: Companies that were present in the exhibition halls, certainly undertook an entrepreneurial risk in the run-up to the trade fair, which makes it all the more gratifying that they were ultimately able to reap the deserved success and market shares."

For Oliver Frese, Chief Operating Officer of Koelnmesse GmbH, IDS 2021 also clearly underlined the spirit of optimism within the industry: "All of the exhibitors and visitors were visibly pleased to groom contacts directly in person, experience products live and engage in personal encounters at the end of the trade fair day in the course of numerous networking events. **That is why IDS 2021 plays an outstanding role for the re-start of the industry and of course also for the re-start**

of the trade fair industry overall. Furthermore, IDS 2021 is the first IDS that was staged as a hybrid event. This means there were places of physical encounter on the one hand, here in Cologne in the exhibition halls and in addition to that also on the digital platform, IDSconnect, which offered additional presentation and networking options, which went down very well."

IDS demonstrated once again that it is the leading global trade fair of the international dental industry: Over 23,000 trade visitors from 114 countries attended IDS 2021 to inform themselves about the offer of 830 exhibiting companies from 59 countries. Especially against the background of the restricted travel possibilities in many regions of the world, IDS once again convinced with its strong international appeal. 72 percent of the exhibitors came from abroad, as well as 57 percent of the visitors - from Eu-

rope, particularly from Italy, France and the Netherlands, to Eastern Europe, the Middle East and overseas. The decision-making competence of the visitors is decisive for the success of a trade fair and here the level at this year's IDS was also extremely high - both on a national and international basis," Dr. Markus Heibach, Chief Financial Officer of the VDDI, summed up. The initial evaluation of a visitor survey confirms this impression: In this way, almost 85 percent of the visitors at this year's IDS are involved in procurement decisions, indeed 33 percent of them decisively. For over half of the visitors, grooming existing business relationships and establishing new business relationships are the key reasons for visiting IDS. Good two thirds of the visitors were very satisfied with the offer of exhibits and with the extent to which they had achieved their goals and 85 percent would recommend that a good business associate should

"IDS went better than I had expected.

We were able to establish more contacts than we had imagined, especially with dealers from third countries.

Even if we did rather miss the classic, German dentist as a visitor and it was overall quieter than usual:

I am glad to have been here!"

*Maike Wassmann, General Manager bisico,
Bielefelder Dentalsilicone GmbH & Co. KG*

visit IDS. Around 70 percent of the respondents are already planning to visit IDS 2023.

77 exhibitors from 16 countries were present on IDSconnect with 88 items and 1,310 minutes of broadcasting time. The general event programme of IDS, such as for example the award ceremony of the "Impression Prize" of the ProDente Initiative, the Gysi prize-ceremony of the Association of German Dental Technicians' Guilds or the programme of the German Dental Association were streamed via the platform live. All lectures, shows and presentations broadcast digitally are also available afterwards "on-demand".

The representatives of the German Dental Association and of the Association of German Dental Technicians' Guilds were also delighted at the successful re-start of the international dental world. "The hybrid concept that had to be adopted for IDS 2021 because of the Corona pandemic was a total success. Great praise and our sincere thanks go to the organisers, the GFDI Gesellschaft zur Förderung der Dental-Industrie mbH and Koelnmesse GmbH for this. All IDS participants were able to tour the trade fair on-site under observance of the necessary hygiene measures or virtually and thus experi-



ence the innovations in the fields of dentistry and dental technology. We were also available at the stand of the German Dental Association to provide many visitors with information and engage in practice-oriented discussions with them. We also gladly took advantage of the digital possibilities. We are looking forward to IDS 2023!" said Prof. Dr. Christoph Benz, President of the German Dental Association. And VDZI Vice President, Klaus Bartsch, added: "The VDZI is delighted at having held many collegial discussions and being able to engage in exchanges at the trade fair. Particularly the

current themes quality management and the VDZI quality management concept, QS-Dental, work protection and business-related questions were topics of high interest. The award ceremony of the renowned VDZI trainee competition "Gysi Prize", which was broadcast live for all those people who weren't able to be on-site, was a special highlight. The exhibited Gysi Prize entries demonstrated the talent and skills of our aspiring dental technicians. The aim behind the prize is to challenge and promote the trainees - the future of our trade. IDS 2021 has once again demonstrated that the dental world is further developing digitally. This is having an impact on the work processes in the laboratories of the dental technicians. Company owners have to weigh up the opportunities and take investment decisions based on sound judgement. The discussions at the stand of the VDZI about the future role of the commercial dental technology laboratory clearly show: For all of the technologies exhibited, master dental technicians and their teams are indispensable for dental restorations. With their expertise and in the close exchange with dentists, they ensure that patients receive the individual treatment they need."

Dual Top[®] ANCHOR SYSTEM

Self Drilling & Self Tapping

A Screws B Screws C Screws D Screws E Screws F Screws G Screws

Universal Driver Finger Driver Drive Motor Straight / Angle Type

ORTHOMA
111-ED-040 / 111-ED-010

JEILMEDICAL

www.jeilmed.co.kr

JEILMEDICAL CORPORATION 102, Anu, 55, Digital-ro 34-gil, Guro-gu, Seoul, 08376, Rep. of Korea T. +82 (2) 850 3304 F. +82 (2) 850 3337 E. global@jeilmed.co.kr / jemsang@jeilmed.co.kr

IDS AT A GLANCE **Winning Back Professional Normality**

Technical Review of IDS 2021

The International Dental Show (IDS) 2021 from 22 to 25 September has given the whole industry what it needs now. The participants are now taking stock, gaining an orientation and above all engaging in personal encounters again at last, albeit six months later than originally planned due to the pandemic.



"At IDS 2021, we have changed over from the crisis mode into the work mode," is how Mark Stephen Pace, Chairman of the VDDI (Association of the German Dental Industry, assessed the trade fair. "Because it was the ideal place for taking stock of the situation and for identifying future opportunities. Whereby a stronger focus is being placed on hygiene and infection control as a result of the COVID pandemic. And the dental industry is gaining momentum where digital innovations are concerned and is proving to be a pioneer for others." The boost in research and development manifested itself at the International Dental Show in an extensive overview of state-of-the-art dentistry. The trade fair visitors were able to discover a host of attractive new products.

Dentists in a key medical position

In the course of the Corona pandemic, the focus of general attention lies more on the practice. Since for example periodontal prophylactic measures can have a positive effect on the overall health and particularly reduce the risk of severe cases of COVID-19.

In general, the core competence of the dental practice in the area of hygiene and infection control is even more important now than in the past.

The components include among others high-performance suction systems for aerosol reduction, like those presented at IDS. The IDS visitors experienced a new possibility in the form of headphones that have special suction cannula attached to them. They suck up the potentially germ-laden aerosol cloud when it leaves the patient's mouth and reduce the aerosol formation in the room of the practice by up to 99.9%. For the reduction of viruses that have already penetrated inside the patient, a survey by the Claud Bernhard Lyon University was presented at IDS. A mouthwash can reduce the risk of COVID-19 being transmitted by reducing the number of viruses in the mouth by 71% after just one rinse and helps the immune system fight off an infection.

In the classic area of domestic prophylaxis, several toothbrushes attracted special attention, for example sonic toothbrushes the heads of which are at a 10° angle thus facilitating the cleaning of areas of the mouth that are difficult to reach.

Filling therapy becomes more comfortable

The dental filling therapy is a further classic area - indeed a currently extremely dynamic area. For example, the IDS visitors found out more about thermoviscous composites. They

are only flowable after heating and can then be sculpted straight away. After initially being implemented for the bulk fill technology for posterior teeth, there are in the meantime also variants for aesthetic front teeth restorations. In general, fillings can be carried out directly more and more frequently; the borders to the indication for an indirect restoration are merging more and more. If prosthetic work has to be carried out, milling systems that take up very little space help the practice and the laboratory. However, nowadays they display a high degree of functionality. These include among others high-performance high-frequency spindles (for speed and precision), quick clamping devices (for conveniently changing between bracket systems with a constant precision level) and machining angles suitable for demanding tasks. Generally speaking, the practice is increasing its manufacturing efficiency using new, automated processing strategies. Software releases presented at IDS are the prerequisite for this, in some cases in combination with new networks between different part workflows. In the practice this affects all indications and materials, especially in the areas "glass ceramic" and "preform". Furthermore, attractive new products were presented in various special disciplines of dentistry.

"It is a great pleasure to finally be able to present our new Guided Biofilm Therapy (GBT) products to the audience of IDS again live. It is great fun seeing the huge interest in our GBT protocol innovations and celebrate the live dental trade fair with the trade audience. Participating in IDS 2021 is a great success for EMS. The strong feedback from our customers confirms that GBT is the best prophylaxis of all time. EMS's decision to make a strong appearance at IDS 2021 was spot on."

Torsten Fremerey, Executive Director, EMS Electro Medical Systems GmbH

Digital volume tomography: Highest resolution for the endo

The digitalisation of treatment planning in endodontics is gaining momentum by analogy to the well-known backward-planning in implantology. This already begins with the 3D diagnostics. Digital volume tomographs with a special endo mode enable a particularly detailed illustration of the channel morphology. With the widespread usage of digital techniques, backward planning will become a more

and more routine process in implantology (i.e. intra-oral scanners, X-rays, CT and other imaging techniques, CAD). There are also many improvements in classic areas. For example, the regenerative plasma activation (bio-RAP) promotes the osseointegration. When a suitable device is implemented hydrocarbons can be removed from implant surfaces. This increases both the surface area available for bone-to-implant contact (BIC) and the hydrophilicity of the surface. The bone augmentation process is made easier

because only one instrument is needed to hold the flap instead of two (retractor and tweezers). And novel multilayer zirconium oxide with a particularly high light reflection produces a fresh appearance in the neck area in the field of implant prosthetics. In orthodontics, classic occlusal testing (with articulating film or digitally-supported) assist in measuring the chewing force. A direct bio-feedback from Bruxer splints helps patients avoid damage. Indirect bonding trays for ortho-



Precisely.

Stripping system PAUL

The new stripping system, designed & manufactured by the inventor of the metal-strips.

High-Quality CAD/CAM burs

Compatible with:

- AmannGirrbach®
- Datron®
- Dentsply Sirona®
- Imes Icore®
- Roland®
- VHF®
- Wieland®
- ZFX®
- Zirkozahn®






HOPF, RINGLEB & CO. GMBH & CIE. • info@horico.de • www.horico.de



odontic brackets, the positions of which can be planned digitally, can in the meantime be produced from suitable plastics. Differentiated workflows based on digital technology with the participation of the laboratory and practice promote a more collaborative approach.

Aligner: Optimised power distribution, automated production

In the field of aligner therapy, the IDS visitors were able to examine a new splint concept using transparent aligners that is available for a wide range of malocclusions: Two sheet thicknesses are used per treatment step to ensure forces are

optimally transferred to the teeth. Soft and hard aligners are changed weekly, helping to gently reposition the teeth. Following a pre-agreed digital treatment plan, the provider delivers both the aligners and all patient information to the practice as a complete package.

More strongly automated CAD/CAM based manufacturing processes are now available for the aligner production in the dental technology laboratories (Volume: up to 1000 pieces per day). One has particularly solved the task of a reliable tracing of all work in the production process: Whereas this usually occurs via the allocation of a model (i.e. printed code) this now takes on the form of a permanent laser marking of the aligner itself, which is applied directly in the machine system. This way, the aligner can still be clearly assigned even after it has been separated from the model. For high production quantities, a robotic system can even be used to independently feed in and remove the prepared aligner sheets.

Dental technology

In the field of dental technology, digital and mixed analogue/digital workflows have established themselves. Which process is best for which laboratory in each individual case changes constantly. The differentiation of the possibilities offers great opportunities for increasingly more effective work processes.

Today, blanks with intrinsic colour gradients can be used for some cases that could previously only have convincingly been solved in an aesthetic manner using a full veneering. For example, they can be increasingly translucent towards the enamel and at the same time

display high flexural strength. In this way, in extreme cases up to 14-unit bridges with two pontics can be inserted into the anterior or posterior region. And to achieve the highest degree of aesthetics, full veneering still remains to be an option. For a universal indication of zirconium oxide in the prosthetics, the IDS visitors learned how the surfaces of oxide ceramics are turned into lithium disilicate surfaces - i.e. practically into glass ceramic. The transformation occurs by applying a thin layer using a conditioner. The zirconium oxide interior surfaces can then be easily glued like glass ceramics and the outer surfaces lend this special treatment an aesthetic glass ceramic look.

Aesthetics plays a major role in the digital total prosthetics. Because up until now printed or milled teeth lacked a certain aesthetic appeal. And anatomically layered prefabricated teeth always had to be elaborately cleaned, conditioned and required a basal adaption to the digitally constructed denture bases. This meant nothing came of the efficiency gain hoped for from the digitally-supported approach. At IDS the visitors saw a remedy: A prefabricated tooth optimised for open-system digital total prosthetics. It can simply be taken out of the packet, and glued in. With so many digital processes and tools at hand it is difficult to always maintain the overview. However, with a new configurator for CAD/CAM machines, putting together the equipment for one's own laboratory is as simple as selecting the basic model and the extras when buying a car. The basis is the existing well-founded dental technology production know-how - the configurator takes care of the rest.

"IDS 2021 – a feeling almost as normal. In my opinion, IDS went surprisingly well – about the same as normal. September as the new date for the fair has turned out to be the best choice. Friends and customers were coming up to say hello or to decide about and buy their new equipment.

There were not as many visitors as in 2017 or 2019, and even for the future, I expect IDS to be a bit smaller than in the past. But we will still initiate and maintain a lot of communication here in Cologne– which is the fuel for innovation and success."

Haikki Kyöstilä, President of Planmeca Oy

Artificial intelligence: Possibly the next big thing

At IDS 2021 there were signs that so-called artificial intelligence (AI) is going to be a future trend. One example here is the world's first two-slot scanner with RFID technology. In addition to the fast parallel digitalisation of two storage films at once, it offers various additional AI functions. One AI feature, for example, checks the orientation of intraoral X-ray images based on the anatomy displayed and corrects the orientation where required - a tangible facilitation! Because at the moment the assistant normally has to take care of this manually several times a day.

Furthermore, the main focus of current dental AI projects is the analysis of X-rays. Perspectively one is already thinking about using the existing software as platform technology. Here for example other imaging data or also clinical information about the patient would also be included. Long-term this way could lead from the diagnostics to the prognostics through to AI-support in taking therapy decisions.

As such, many techniques, current product innovations and future outlooks were to be found at IDS. It was worthwhile engaging in dialogue - what's more face-to-face again at last and at international level. For the professional orientation, for research and development and for the fine tuning of the many practices and laboratories, this IDS was indispensable, it was probably even the most important edition in many years.

The trade fair itself has further developed and with its hybrid format it offered the visitors attractive added value. Particularly the technology-savvy members of the dental family knew how to use the digital tools as an enhancement to the physical event in the halls - and as such took on a pioneer role for many other industries.

IDS 2021 in figures:

830 companies from 59 countries took part in IDS 2021 on exhibition space spanning 115,000 m². The exhibiting firms included 228 exhibitors and 5 additionally represented firms from Germany and 591 exhibitors and

6 additionally represented firms from abroad. Foreign exhibitors accounted for 72 percent of the total. Including estimates for the final day of the trade fair, more than 23,000 trade visitors from 114 countries attended IDS, of which 57 percent were from abroad.

About IDS

IDS (International Dental Show) takes place in Cologne every two years and is organised by the GFDI Gesellschaft zur Förderung der Dental-Industrie mbH, the commercial enterprise of the Association of German Dental Manufacturers (VDDI), and staged by Koelnmesse GmbH, Cologne.

The next edition of IDS will take place from 14 to 18 March 2023!

Source: press releases, IDS Cologne

The advertisement is divided into two main sections. The top section, titled 'IMPLANTOLOGY SYSTEM', features the Saeyang logo and two QR codes labeled 'website' and 'mobile app'. It displays two handpieces, KI-AG20 and KI-AG20L, and a control unit KI-20. The bottom section, titled 'ENDO & APEX LOCATOR SYSTEM', features the Saeyang logo and an illustration of a tooth with an implant. It displays two handpieces, ENDO A CLASS (APX) and ENDO E PLUS, and a control unit. The contact information 'marathon@saeyang.com | www.saeyang.com' is provided at the bottom.

saeyang
IMPLANTOLOGY SYSTEM

Max. 70Ncm
Optic led control
9 memory programs
Wide LCD display

KI-AG20 KI-AG20L

KI-20

saeyang
ENDO & APEX LOCATOR SYSTEM

Apex locator with LED light
Auto stop reverse feature
Li-ion battery

ENDO A CLASS (APX) ENDO E PLUS

marathon@saeyang.com | www.saeyang.com

NEW
VENUE



THE LEADING DENTAL EXHIBITION AND CONFERENCE IN ASIA PACIFIC

8-10

APRIL 2022

MARINA BAY SANDS
SINGAPORE



www.idem-singapore.com

Connect with us



Endorsed by



Supported by



Held in



Organised by



CEDE 2021 is over!



Łódź, Poland
22-24.09.2022

More than 130 companies presented their offer during the 29th edition of the Central European Dental Exhibition CEDE 2021, which took place on October 7-9 in the Atlas Arena in Łódź. The exhibitors were visited by about 3 700 people. The next CEDE will be held in September 2022 in EXPO Łódź.



This was the first CEDE exhibition in Łódź in 13 years and the first after a two-year hiatus caused by the COVID-19 pandemic.

Between 2008-2019 CEDE moved to Poznań.

Among the exhibitors at this year's CEDE were: internationally recognised manufacturers such as Dentsply Sirona, Planmeca, GC, Align Technology, MELAG or Acteon, Polish manufacturers: Poldent, CerkaMed, Makromed and national distributors including: MEDITRANS, DentalHolding, Optident, Natrodent and Hol-Dental Depot. The booths were full of novelties and products at trade fair prices. The organisers promoted the event and the exhibitors in many mailing campaigns, in the industry press and in social media. The main part of the CEDE educational programme were discussion panels and workshops prepared by dent. Grzegorz Witkowski and experts cooperating with Dental Masters Group. CEDE also featured training sessions for exhibitors and sessions for dental hygienists and assistants on site.

Next CEDE in autumn 2022

The next CEDE will take place on **September 22-24, 2022**, also in Łódź, but in a different venue – EXPO Łódź. The EXPO Hall was built in 2012. The total area of the facility amounts to 13 117 m², which consists of an exhibition and event hall, a spacious lower foyer, lecture halls and an upper foyer. The venue is located in the heart of the city, with easy access to major attractions and train stations. Sales of CEDE 2022 floor space will begin in November this year at www.cede.pl

CEDE 2021 is held under the Honorary Patronage of the Mayor of Łódź, Hanna Zdanowska.

info@exactus.pl
cede@cede.pl

BODEKU

QUALITY

BODEKU GmbH has specialized in the sale of ball bearings and compatible spare parts for dental instruments such as turbines, contra-angles, motors and laboratory drives.

In addition to our basic products, we offer dental instruments for sale and we also gladly support our customers with difficult questions.

Use our qualities and become part of our WIN-WIN Strategy.

IS OUR BEST ADVERTISEMENT

BODEKU GMBH, SCHLEEHOFSTRASSE 12, D-97209 VEITSHOECHHEIM
PHONE +49 931 3292959-0, WWW.BODEKU-GMBH.COM

service@bodeku-gmbh.com



Calendar

Here our trade shows selection. Discover all worldwide dental exhibitions at www.infodent.com/calendars/tradeshow

SMART
MEDICAL
FAIR



01/01-31/12/2021

SMART MEDICAL FAIR 2021

**The International Virtual Medical
Trade Fair
Italy**

Organized by:
Infodent&Infomedix International

www.smartmedicalfair.com

Smart Medical Fair is an international virtual exhibition open all year round organized by categories.

The platform virtually connects manufacturers with a global audience.

For further information, visit
Infodent&Infomedix Information Booth!
www.smartmedicalfair.com/stand/h5p1b0z1217

NOVEMBER / DECEMBER

28/11-01/12/2021

Greater New York Dental Meeting 2021 (GNYDM) - 97th Annual Session

Infodent Int'l Booth 1029

New York City - USA

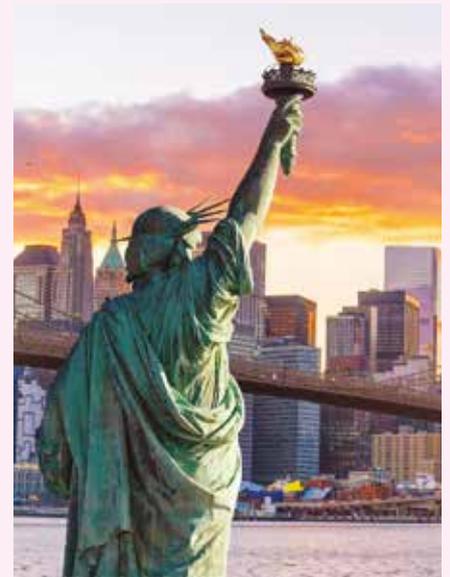
Meeting Dates: November 26th - December 1st
Exhibit Dates: November 28th - December 1st
Greater New York Dental Meeting
200 W. 41st Street, Suite 1101

New York, NY 10036
Tel: +1 212 398 6922
E-mail: info@gnydm.com
Website: www.gnydm.com

Referent:
Dr. Robert R. Edwab (Executive Director)
E-mail: execdirector@gnydm.com
Exhibits Manager: Ms. Carla M. Borg
E-mail: exhibits@gnydm.com

Exhibition venue:
Jacob K. Javits Convention Center
655 West 34th Street
New York, NY 10001
USA

www.gnydm.com



**HELPFUL
TIPS**

**Given the current situation worldwide,
we warmly invite you to check trade shows dates,
venues and booths location listed in this magazine**

EXPODENTAL

INTERNATIONAL DENTAL
EQUIPMENT, SUPPLIES
AND SERVICES SHOW

Guest region:



Promoted by:



Sponsor:



Technology at the service
of the professionals.

24-26 2022
Mar
Recinto Ferial
ifema.es



02-04/12/2021

**BDS 2021
Barcelona Dental
Show**

Barcelona - Spain

Contact: info@dentalshowbcn.com
Venue: CCIB Barcelona - Spain

www.dentalshowbcn.com/en



10-12/12/2021

**10th Hong Kong
International Dental
Expo And Symposium
(10th HKIDEAS)**

Hong Kong - China

Organised by: Hong Kong Dental Association

8/F., Duke of Windsor Social Service Building
15 Hennessy Road, Wanchai
Hong Kong
Phone: +852 2528 5327
Fax: +852 2529 0755
Email: hkideas@hkda.org
Website: www.hkda.org

Venue: Hong Kong Convention and Exhibition
Centre
Exhibition

www.hkideas.org

JANUARY



20-22/01/2022

**SIDC 2022 -
33rd Saudi Dental
Society International
Dental Conference**

Riyadh - Saudi Arabia

Organized by: KSU Dental College, Riyadh
P O Box : 52500 Riyadh -11563 Saudi Arabia
Phone: +966 1 4677743 / 4677763

Fax: +966 1 4677765
Email: admin.coordinator@sds.org.sa
Website: www.sds.org.sa
Index® Conferences & Exhibitions
Organisation Est.
P.O.Box: 13636, Dubai, UAE, INDEX Holding
Headquarters Road # D-62, Opposite Nad Al
Hamar, Dubai, United Arab Emirates.
Phone: +971 4 520 8888
Fax: +971 4 338 4193
Email: info@sidc.org.sa
Venue: Hilton Riyadh Hotel and Residence
Riyadh - Saudi Arabia

www.sidc.org.sa

26th UAE International Dental Conference & Arab Dental Exhibition



1-3
FEB 2022

Dubai World Trade Centre

Live In-Person

Leading the Dental World into the Future

Organized by



Strategic Partner



الهيئة الاتحادية للهوية والجنسية
FEDERAL AUTHORITY FOR IDENTITY & CITIZENSHIP

Scientific Partner



وزارة الصحة والوقاية
MINISTRY OF HEALTH & PREVENTION

Destination Partner



حكومة دبي
GOVERNMENT OF DUBAI



مركز
Scientific Dental Center

Supported by



مجلس الصحة
Gulf Health Council



وزارة التعليم
MINISTRY OF EDUCATION



الجمعية السعودية لطب الأسنان
SAUDI DENTAL SOCIETY



INDEX® Conferences & Exhibitions Organization Est.

INDEX Holding Headquarters | Road # D-62, Opposite Nad Al Hamar | P.O. Box: 13636, Dubai, UAE
Tel: +971 4 520 8888 | Fax: +971 4 338 4193 | E-mail: info@aeedc.com | Website: index.ae

AEEEDCDubai
aeedc.com



FEBRUARY



01-03/02/2022

**AEEDC 2022 - The 26th
edition of the UAE
International Dental
Conference & Arab
Dental Exhibition**

Dubai - United Arab Emirates
Visit Infodent International booth

INDEX Conferences & Exhibitions
Road D-62, Opposite to Nad Al Hamar
P.O. Box: 13636, Dubai - UAE
Phone: +971 4 5208888
Fax: +971 4 3384193
Email: info@aeedc.com
Website: www.aeedc.com

Venue:
Dubai International Convention
and Exhibition Centre
Dubai
UAE

www.aeedc.com

24-26/02/2022

**157th Chicago
Midwinter Meeting**

Chicago - USA

Chicago Dental Society
401 North Michigan Avenue Suite 200

Chicago, Illinois 60611
4205, USA

Phone: +1 312 836 7300 / 7327
Fax: +1 312 836 7329 / 7339

E-mail: mwm@cds.org
Website: www.cds.org

www.cds.org/midwinter-meeting



MARCH



17-19/03/2022

**Dental Expo 2022 -
Amsterdam**

Amsterdam - Netherlands

Venue: Amsterdam RAI Exhibition
and Convention Centre
Amsterdam - Netherlands

www.dentalexpo.nl/en

BACK TO THE FUTURE



**EXPO
DENTAL
MEETING** | RIMINI - ITALY
**19-20-21
MAY 2022**

The best Italian and foreign dental companies.
Dozens of **free training** opportunities,
personalized paths for dental technicians,
focus on **digital workflow**.



www.expodental.it | www.unidi.it



Ministero degli Affari Esteri
e della Cooperazione Internazionale

The Distributors Wall



Infodent International
Advertisers

● Looking for products

● Looking for distributors

● Miscellaneous

All classifieds we receive will be verified. Any fraud or incorrect behavior will be reported to the competent international authorities.

As a consulting agency we can only guarantee the reliability of classifieds carrying our world logo, since they are our customers and we are aware of their proven seriousness.

 **ADENSYS** is a leading manufacturer of rotors for air-driven or motor-driven dental handpieces. We are looking for i) distributors of our standard products, ii) repair partners, who can use our parts to deliver high-quality solutions to dentists or iii) medical device manufacturers that can benefit from our years of experience in the design of dental handpiece products. Please visit us at www.adensys.net - info@adensys.net

 **Lares Research**, a U.S. manufacturer of innovative dental handpieces is seeking international distributors. Lares recently introduced the Pastel Plus prophylaxis handpiece which is the smallest, lightest, and most ergonomic prophylaxis ever designed. In 2019, Lares introduced Fluoresce HD, the world's first dual wavelength LED swivel coupler enabling dentists to choose between white or 405 nm (UV) LED light output from their air turbine. Fluoresce HD is compatible with all the Kavo connection handpieces such as the Lares ProStyle SF (1 yr. warranty) and Legacy 5 dentistry's first five-year warranty high speed handpiece.

Lares Research - cgodoy@laresdental.com
www.laresdental.com

 We, **VERICOM**, established in 1998, as a leading dental manufacturer in Korea, are looking for distributors worldwide. On the international level, VERICOM has acquired more than 10 certificates of quality assurance and approvals such as CE, FDA, JPAL, GOST-R, SFDA, ISO & TGA. VERICOM exports its high quality products such as dental Restoratives, Preventives, Endodontics, Adhesive & Etchants, Impressions, Disinfections, Laboratories, CAD/CAM and 3D Printing materials. vericom@vericom.co.kr
www.vericom.co.kr

 **Spiro** - We produce and distribute parts for handpiece repair in more than 50 countries around the world. Our products are suitable for world's best known dental brands and we cover the majority of models. We are always looking for new partners in the handpiece repair business. Join us!

www.spiroteh.com - info@spiroteh.com

● **INNOVADENT** is a young dental importer and distributor. We are looking for partners with quality products. Innovadent - Uruguay
innovadentuy@gmail.com

● We are looking to distribute Adjusan from Kulzer and Ultracaine local anaesthetic. Our company is an established dental distributor with companies based in Malaysia, Singapore and Indonesia. **TK Dental Supplies (M) Sdn Bhd** Malaysia - tkdental@gmail.com

 **BODEKU GmbH** has specialized in the sale of ball bearings and compatible spare parts for dental instruments such as turbines, contra-angles, motors and laboratory drives. In addition to our basic products, we offer dental instruments for sale and we also gladly support our customers with difficult questions.

BODEKU GmbH - Germany
service@bodeku-gmbh.com
www.bodeku-gmbh.com

● Please contact us for the world's best live demo of LM Dental Tracking System for dental colleges, universities & hospitals in India.

India Viking New Delhi India
India
IndiaViking@gmail.com
www.indiaviking.com

 **GNI ORTHO** is an Orthodontic manufacturing company in South Korea that providing professional quality orthodontic products at the best value in the industry. We are looking for distributors who can build a long-term partnership to achieve goals together.

- Bracket / Tube / Wire / Screw
- CE certified
- FDA approved

www.gniortho.com
gni_04@gniortho.com
+82-505-600-8880

● Our company was founded in 2015, we are specialised in importing and distributing lab & dental material and equipment in Iran. Now we are an agency for some American, European and Asian companies. Our aims are to have satisfied customers by analysing market and competitors and using differentiation strategy for competent performance to achieve customer loyalty and suitable Cs' CPV.

Poyesh Teb Group - Iran
+98 21 66930188
md@poyesh-teb-group.com
www.poyesh-teb-group.com

● We are a leading dental supplier in Malaysia. We would like to have complete solutions for CAD/CAM system.

Titan Dental Solutions Sdn Bhd - Malaysia
macosiw.tds@gmail.com

● Our company has been working in the dental field since 2000. We sale all kind of dental equipment and products.

DHUAA AL MUSHKAT
Iraq
kaisalassaf@gmail.com

JEILMEDICAL CORPORATION is a specialist in the manufacturing of orthodontic mini-implants with accumulated know-how in the orthodontic screw field for more than 20 years. Dual Top Anchor System is a comprehensive system which enhance Orthodontist's ease of procedure. Become our distributor in your country and take your market. **JEILMEDICAL CORPORATION**
 #702, 55, Digital-ro 34 gil, Guro-gu, Seoul, 08378, South Korea Tel: +82-2-850-3304
jamesjang@jeilmed.co.kr
global@jeilmed.co.kr - www.jeilmed.co.kr

● We are distributors of the entire range of medical and dental products in Karachi city (Pakistan). We have a chain of professional marketing staff to visit clinics hospitals and private practice on regular basis to find out the needs of the doctors and provide the appropriate products. Our interest is to buy all types of GIC filling materials, composites, impression material anaesthesia, x-ray films and all related equipment for the use of dental clinics and hospitals. **Nadeem and Co.** Pakistan - T. +92 300 2314620 - **nadeemandco@hotmail.com**

Iess Group Srl - Digital Intelligence is a new innovative dental reality, just born from the fusion between Geass srl and Ires group. The group now has a strong presence both in Italy and abroad and it offers a wide choice of products, always maintaining a high qualitative standard at reasonable prices. We are looking for distributors in free areas. Contact: **info@iess.dental**

● Premium Dental Supply was founded in 2007. We are currently holding some famous brands and we are looking forward to extend more innovative and quality brands.

Premium Dental Supply
 Cambodia-T. +855 23 223 638
ads@apsaradental.com

● We are looking for TPU orthodontic clear aligner sheet manufacturers. OrthoMundi is a direct importer and national dealer of orthodontic materials, sold with our own brand in Brazil. **OrthoMundi**
 Brazil
flavio@orthomundi.com.br
www.orthomundi.com.br

Tribest is one of dental disposable manufacturers and exporters in China. Various of products can help you enjoy one step purchasing to save your time, energy, money. We are looking for exclusive "TRIBEST" brand agent all over the world based on win-win situation. With us your money in safe and your business in safe. **Tribest Dental Products Co.,Ltd.**
 No.5 Lianhe Cun, Xinba Town, Yangzhong City, Jiangsu, China., Tel: + 86-511-88092762, + 86-511-88092763
kevin@tribest.cn
www.tribestdental.com

BILKIM is a manufacturer and exporter of dental, Jewelry and Depilatory waxes, disposable for the dental industry, 3D Resins, light cure products, Single and Multi-layer PMMA blanks, wax blanks, casting and investment materials. We aim to provide the best products available in the market at competitive price. Address: Kazım Paşa Mahallesi, 1212/1 Sokak, No:1- 1/1 35660 Menemen, Izmir / TURKEY
 Contact us at **info@bilkimya.com**
sales@bilkimya.com
 or visit: **www.bilkimya.com**

Create
BRIGHT smiles

DMP
 www.dmpdental.com
 info@dmpdental.com

 **Nicefeel** is a high-tech enterprise specialized in medical devices and personal oral care products. We have strong R&D capability and rich experiences in production, sales and services. We are committed to offer our customers superior and high quality products through customized services. Feel free to contact us for business cooperation for ODM or OEM projects by information on this page.

www.nicefeel.com
service@nicefeel-mdt.com

● We are looking to distribute PRF Box and instruments with Blood centrifuge (10 programs), needles and blood collection tubes in a single patient use sterile pack. Our company is focused in PRF and blood supplies including centrifuges with 4 to 10 programs for every use in the health industry for regenerative and diagnosis applications.

BOCA DENTAL REGENERATIVE, LLC.
USA - **info@bocadentalregenerative.com**

 **INTERDENT d.o.o.** is a family European company established in 1978 producing materials for dental laboratories: CAD/CAM materials, dental alloys, investment materials, waxes, stones, acrylics, equipment... We are looking for distributors around the world. Contact: **info@interdent.cc**
www.interdent.cc

 **ICANCLAVE** - We focus on design and manufacturer a wide range of autoclaves since many years ago. We are looking for partners all of the world. Welcome to working together with you. Please contact us as blow:
sales@icanclave.com - www.icanclave.com

 **Scanningspray Vertriebs GmbH** is a German manufacturer of innovative coating solutions (scan and occlusion sprays) for the extraoral 3D Scan. Our pigment-free, revolutionary 3D scan spray evaporates automatically after scanning which eliminates the need for the otherwise time-consuming cleaning. This results in enormous time and cost savings. **www.scantist-3d.com**
info@scantist3d.com

● We are looking to represent manufacturers and dental products that are FDA Registered for OEM opportunities to the US dental industry & for the Canadian dental industry.
Independent Dental Dealer Consultant
USA - **ash@firstlineprotection.net**

 For 125 years, **Richmond Dental and Medical** has been manufacturing quality dental products. Headquartered in Charlotte, NC, we are vertically integrated with our cotton supplier. Our made in the USA, superior quality, braided cotton rolls are the most absorbent and do not stick to the mucosa. They may be used anytime a dry field or retraction is needed. In addition, Richmond's Braided Rolls can be used during fillings, crowns, sealants (on lingual side), occlusal adjustments, and root canals. Our 4" and 6" length braided rolls may be used for whitening and full arch reconstruction. Richmond's Wrapped Rolls wick moisture; do not stick to the tissue; and are manufactured in the USA from US grown, purified cotton. Our made in the USA, autoclavable, infection control dispensers are perfect for Richmond's 1.5" cotton rolls. Please visit our website (www.richmonddental.net) to learn more about our single use disposables and infection prevention dispensers.

www.richmonddental.net
fran.eskew@richmonddental.net

● We are Mkhles M. M. Attia, a leading company in importing and trading dental laboratories materials operating in Egypt since 1943. T. +20 3 486 2231 - **MOKHLES M.M.ATTIA** - Egypt **mokhles100@link.net**

 **Shanghai JPS Dental Co.,Ltd** has been exporting dental equipment to 80 countries for more than 10 years. Since 2018, over 1000 units JPS-FT-III dental simulators have been installed at home and abroad, and we are looking for partners all over the world. If you are interesting in our dental simulator practice unit, please contact us! More information please contact: Peter Tan T. +86 138 1688 2655 **info@jpsdental.com**

● In the healthcare sector, Regal offers a comprehensive range of expertise, which includes services relating to both products and services such as consumables, childcare, elderly care, respiratory care to mobility and many more. The quality, extremely high safety standards, efficiency, and cost-effectiveness of our devices are what make them so impressive.

Regal Medical Equipment Trading LLC
UAE - **faisal@regalmedonline.com**

● We are interested in distribution for new dental products in the US market.
L&H Distributors, LLC - USA
lhistributors88@gmail.com

 Because of the success of Class B autoclaves in Europe & P.R.C, we are now looking for new distributors in other countries. If you are interested in becoming a distributor (beauty sector, dental & medical sectors) please call or email us. CCO of **LAFOMED** - Justin Zhang **info@life-autoclave.com**
www.lafomed.com

● Do you want to develop your sales within the USA but shipping costs, delivery time and customs expenses stop you? AEL Orthodontics can be the right solution for you thanks to its 150sqm warehouse. We can offer you enough space to stock your products and take care of a fast delivery within the USA. AEL Orthodontics is a distributor of orthodontic products with main office in Atlanta (USA) and European office in Italy. For more information:

AEL Orthodontics - USA - info@aelortho.com

 **Cingol Medical** focused on humanized dental unit design and manufacture, dedicated to improve dentists work efficiency and patients use experience, products obtained 40 registered invention patents and approved by CE and ISO:13485. We're looking for DISTRIBUTORS globally. Contact email: **cingol@cingol.com - www.cingol.com**

 **HANDPIECE REPAIR SHOPS**
We are looking for handpiece repair services companies. We offering myonic ball bearings and compatible spare parts for dental instruments such as turbines, contra-angles, motors and laboratory drives. **BODEKU GmbH** - Germany - **service@bodeku-gmbh.com**
www.bodeku-gmbh.com

● Located in Tehran (Iran), Mehr Taban is a well-established trading company with a successful history of over twenty years in endodontics. We are ready to expand our activity to resto / prosthodontics field and we are seeking top quality manufacturers of restorative products. **Mehr Taban Med** - Iran **sh.azimi@mehrtaban.com**
www.mehrtaban.com

 **W.R. Rayson Export, Ltd.** is a North Carolina based supplier of disposable dental products and we are looking for distributors worldwide. Please email for more information. Contact information:
info@wrrayson.com
www.wrraysonexport.com



MESTRA®

Sandblaster *Eclipse II* Ref. 080220
and *Eclipse II-T* Ref. 080228



Sandblaster *Eclipse II automatic*
Ref. 080218



Ref. 080220

Ref. 080228

Cabin entirely made of ABS of reduced dimensions maintaining the amplitude in the work area and with a substantial improvement in lighting. They have two mobile micro-blasting nozzles and, in the hopper version, a large sand tank and a 3 mm static gun.

Ref.	080220	080228
Height	330 mm	490 mm
Length	360 mm	360 mm
Width	450 mm	450 mm
Weight	5,7 kg	7,7 kg
Maximum air consumption	80 l/min.	100 l/min.
Operating pressure	2 a 5 atm.	2 a 5 atm.
Interior light LED		

Entirely built in technical plastic, high strength material, easy cleaning and no oxidation. It allows to locate it in any corner of the laboratory. Tank capacity up to 8 kg of sand. Skeletals are placed in a basket that turns by the action of a motor. The blow nozzle is adjustable in the three dimensions of the space, so that the ideal angle of attack is always achieved. The basket can be easily decoupled from the motor shaft, which simplifying the preparation of the work.

Height	430 mm
Width	320 mm
Depth	310 mm
Weight	5,5 kg
Maximum air consumption	90 l/min.
Operating pressure	2 a 5 atm.
LED inside light	

Orion Work box Ref. 080214



The suction hood is strategically located so that it doesn't obstruct. The hood is connected to an external suction tube at the rear through a pivotable outlet. Furthermore, detachable boxes collect the dust that could fall through the hand rests.



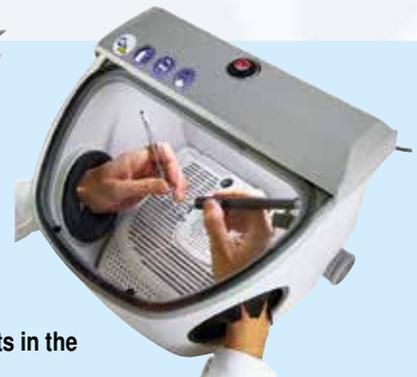
- 1) Remove elbow tube (rear outlet)
- 2) Shipyard tube placement.



Docking coupling with Job type suction

Height	300 mm
Length	360 mm
Width	330 mm
Weight	2,6 kg
Interior light	

Review booth Eclipse Ref. 080216



Common elements in the 2 models:

- High luminosity LED lamp.
- Absence of shadows inside.
- Ergonomic work position.
- Optimal absorption of powder by means of external suction (not included).
- Easy cleaning.

Height	275 mm
Length	360 mm
Width	330 mm
Weight	2,8 kg
Interior light	



MESTRA®
Your trusted brand

TALLERES MESTRAITUA S.L.
Txori-Erri Etorbidea, 60- Tlf. (+34) 944 530 388* - Fax: (+34) 944 711 725
E-mail: comercial@mestra.es
48150 SONDIKA - BILBAO - (ESPAÑA)
www.mestra.es (+ than 1.000 references on catalogue)



Follow us on our social networks!



The manufacturer reserves the right to modify he products without previous notice

 **New Life Radiology s.r.l.** is a Company with 30 years of experience, whose main activity is the manufacture of devices and the assistance in the field of Dental Radiology. NEW LIFE RADIOLOGY, ISO 13485 certified, manufactures intraoral x rays, intraoral sensors, phosphor plate scanners, Digital Panoramics and CBCT: all Made in Italy and CE certified products.
www.newliferadiology.it
info@newliferadiology.it

● **Stein Dental Supplies Inc.** is your ultimate source for quality dental products! With our fast delivery, competitive pricing and exceptional customer service Stein Dental will take your purchasing experience to the next level! We're located in Brooklyn, NY, US. and could be reached at +1 718 599 1664 or orders@steindentalsupplies.com
Stein Dental Supplies Inc. - USA
orders@steindentalsupplies.com

 **Baolai Medical** focuses on developing piezo ultrasonic scaler, led curing light, extraoral aerosol suction system, periodontal treatment device, household waterless piezo ultrasonic tooth cleaner etc. and offers ODM/OEM services for world top brands for 11 years. Products have kept CE&FDA certificates and 37 patents. We're looking for distributors worldwide. T: +86 771 381 5998
info@boool.com - www.boool.com

 For over 40 years, **UGIN DENTAIRE** has been developing, manufacturing and distributing products and materials for dental professionals. We have a complete equipment catalogue (ceramic, sintering and burnout furnaces, casting machine) and a wide range of consumables. We intend to give you easier solutions to make your daily work reliable. For any information, please contact us.
www.ugindentaire.fr/en
info@ugin-dentaire.fr
export@ugin-dentaire.fr

 **SAEYANG MICRO TECH CO., LTD** Saeyang Microtech has been manufacturing dental and laboratory micro-handpieces since 1976. We are looking for new distributors all over the world and we always do our best to satisfy customer's needs as our top priority. T.+82-53-582-9001
marathon@saeyang.com
www.saeyang.com

 **Technology in Biomaterials S.L.** Bone graft material 100% natural! TECHBIOMAT BONE® is an hydroxyapatite of spongy bovine bone, CE certificated. Given the characteristics of its natural and anorganic structure, TECHBIOMAT BONE® can be compared to human bone. Do you want to distribute TECHBIOMAT BONE®? Interested in knowing more? Don't hesitate to contact us.
export-tib@technologyinbiomaterials.com
Spain

● We work in dental materials, equipment and other medical devices marketing. We hope to be one of your options for marketing and distributing your products in our country (Sudan).
FOX Plan Dental Supplies - Sudan
foxplantedent@gmail.com

● We are a dental supplier company in UAE and GCC market and we are looking for reliable manufacturer partners and companies that want to establish their brand marketing in UAE and Gulf countries. **Integral Health Care Medical Equipment - U.A.E.**
integralhcs@gmail.com
www.integralmedicaluae.com

 **GPAINNOVA** is a global technology group specializing in surface metal finishing machinery, with Dlyte and MURUA. It has a team of more than 180 professionals on four sites in Spain, USA and China. We are looking for distributors worldwide and professional customers. Contact: **info@gpainnova.com**
www.gpainnova.com

 **Highness Implant System** is the leading dental implant manufacturer in Korea. We are looking for an aggressive and reliable distributor with our worldwide patent fixture and prosthesis abutment over the world. There are several areas are still open for new distributor. Please you're your interest by email.
jeffkang7@gmail.com
www.highnessimplant.com

 **UP3D** is looking for its distributors and Full time Technical Engineer in Europe. UP3D is a full dental CAD&CAM developer and manufacturer in Shenzhen, China. Whose products are acknowledged by his clients all over the world. Have a check for UP3D's products by this web: **www.up3ds.com**. Welcome to Join us! Contact: **Jen@up3d.cn**

 **B&L Biotech** is an innovated dental company who manufactures the highest quality dental products. Our specialty is in endodontics. Innovation and excellence are key goals in all of the products we produce. We are seeking distributors who are serious and passionate about marketing excellent products in their country.
www.bnlbio.com
Mr. Bruce D. Shefsky
bdshefsky@bnlbio.com
customerservice@bnlbio.com

● We are distributors of branded materials serving 6000 customers. We are looking for products, supplies & dental equipment to distribute in the Philippines. Currently, we are developing our DentPAL APP store, an e-commerce platform for dentist. So, we are looking for additional products to include in our app store. **R&R NEWTECH DENTAL CORPORATION - Philippines**
drrcillo@gmail.com

 **HORICO®** the brand name of **Hopf, Ringleb & Co. GmbH & Cie.**, the inventor of the strips is one of the world leaders in the manufacture rotating instruments (diamond, carbide burs and polishers). HORICO is 100% made in Germany from an innovative family business in the fourth generation in year 2018 celebrating its 100th anniversary.
www.horico.de
info@horico.de

 **IMICRYL** is looking for new distributors to develop our business partnerships and marketing performance. IMICRYL has wide product range including Composites, Cements, Bondings, Teeths, Acrylics etc. Please feel free to contact us at. **sales@imicryl.com.tr** or +90 444 7 130 **www.imicryl.com.tr**
Fetih mah. Mahir Sok Konya TURKEY

 **Microcopy** - Are you interested in representing the global leader in Single-Patient-Use burs? We have been leading the industry with Single-Patient-Use diamonds and carbides and continue to grow every year. We are looking for distributors wanting to represent not only a premium product but a premium brand as well. If you're passionate about providing safe, effective and superior dental products then we would love to speak with you. For more information visit **www.MicrocopyIntl.com** or contact **sales@microcopyintl.com**

**MAKE
YOUR PLANS
NOW!**



WELCOME BACK...WE MISSED YOU!

FREE REGISTRATION!

Meeting Dates: November 26th - December 1st, 2021

Exhibit Dates: November 28th - December 1st, 2021

IN-PERSON AT THE JACOB K. JAVITS CONVENTION CENTER, NEW YORK CITY

WWW.GNYDM.COM

9 SPECIALTY MEETINGS FOR EVERYONE

WORLD IMPLANT EXPO



30
Printing & Digital
Dentistry Conference



EXHIBIT BOOTHS



WORKSHOPS



SEMINARS

HEALTH AND SAFETY GUIDELINES ISSUED BY NEW YORK STATE WILL BE FOLLOWED



X-VIEW

3D PAN CEPH



DETAILED VOLUMES FOR EVERY CLINICAL NEED



FOV 5x5 cm



FOV 6x11 cm



FOV 9x9 cm



FOV 11x11 cm

info@trident-dental.com
www.trident-dental.com

trident