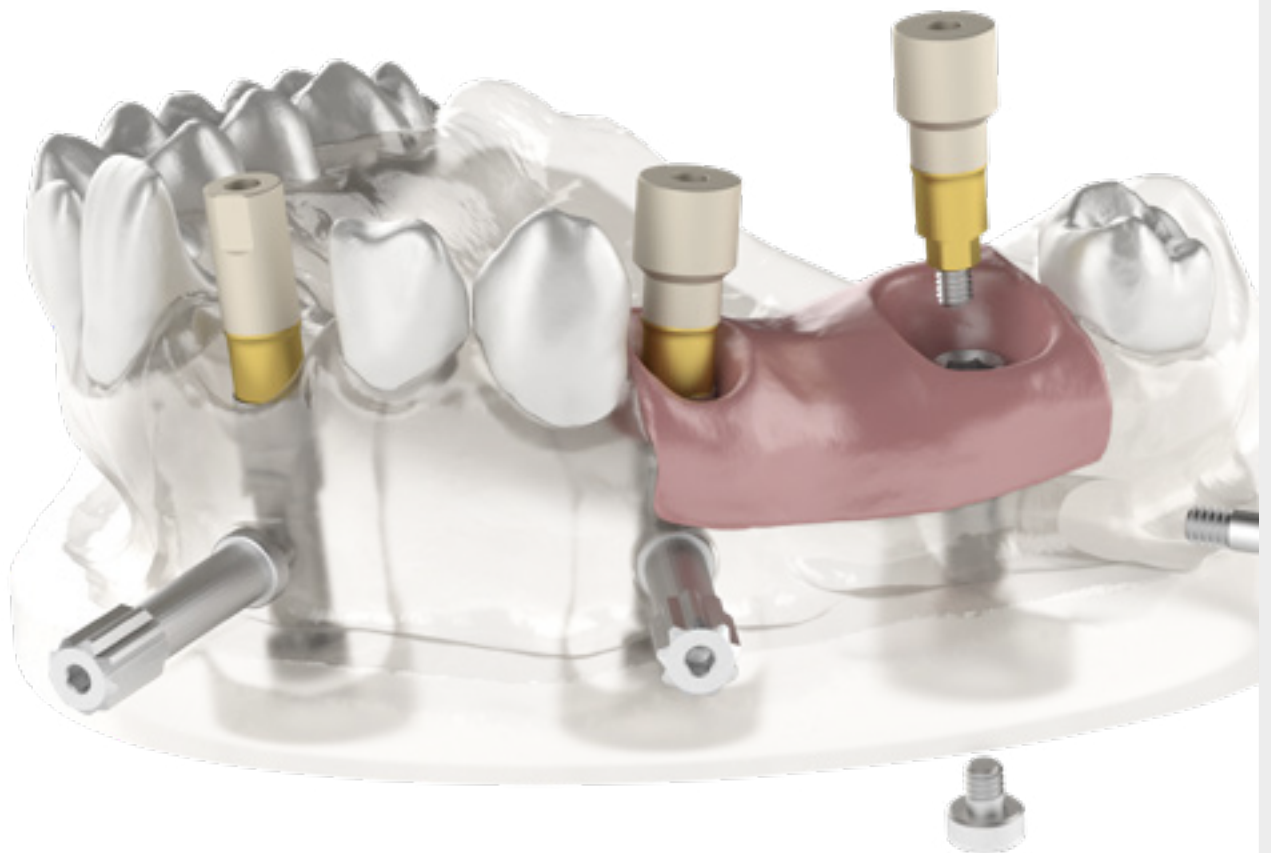




Dental Group

INNOVATION CATALOGUE

WHERE THE FUTURE
BECOMES THE PRESENT



ENGLISH

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Dental Group

INTRODUCTION

FROM DENTAL TO DENTAL



ipd was founded and originated in the dental sector, specialising in the manufacturing and marketing of PROSTHETIC ABUTMENTS for DENTAL IMPLANTS. Available in more than fifty countries, *ipd* offers a wide range of **superior quality products**, providing **innovative solutions** in the field of dental implant prosthetics. *ipd* is now a global leader in **compatible abutments**.

Our team of expert engineers, in collaboration with industry recognised dental professionals and scientists, ensure that the processes and procedures of our high-tech production facility adhere to the highest level of quality and sanitary requirements.

FACTS AND FIGURES



LIFECYCLE MANAGEMENT

Manufacturing and marketing over 4M pieces/year



PRODUCTION

Over 3,300 products references, 800 new in pipeline



SUCCESS

Supporting +50 premium implant systems, over +100 different platforms



WORLDWIDE

8 Subsidiaries and presence over 50 worldwide markets



SERVICE

Offering service to over 21,000 loyal customers



EURO MARKET

Around 60% market share in south European markets

ipd: A History of Innovation

SPAIN

2004

Founded in Barcelona.

2010

First steps to Ti-Base abutment.

R&D.

ISO 13485 certification.

2014

ISO 9001 certification.

Screw TPA.

Launch of the CrCo.
Base Straight and Angled.
Castable Abutment.

2018

Introducing TiN coating on all *ipd*
aesthetic abutments.

2020



PORTUGAL

MDSAP certification.

2022

MDR Compliance & CE Certification for
medical device products.

Launch of Scan Transfer.

Distribution of ModelPro.



FRANCE



UK



1st FDA's Establishment Registration.



1st Medical Device License.

2026



BENELUX



Launching ScanLogiQ.

2008

Design and manufacturing.
Castable, screw and replica.

2011

First facility expansion.



2016

ASC options on CrCo Base.

2019

Launch of the Custom.
3D System.



Design CAD Libraries.

2021



ITALY



GERMANY

2023

SFDA Approval.

New facilities.



USA

2025



POLAND

IPDMilled System.

Launch iDent.

iDENT
Digital & Customized Solutions

DIGITAL WORKFLOW

➔ SCAN



Scan abutment



Scan transfer



OEM / 3rd Party
Scan Body

➔ DESIGN

TECH libraries

Looking for **PRECISION**



Looking for **OPTIMISATION**

LITE libraries

Efficiency, Accuracy &
Flexibility at your discretion

→ RESTORATIVE



CAD design

RealGUIDE™
UNIVERSAL OPEN SYSTEM

PIC
dental

RENISHAW
apply innovation™

blenderfordental

dental wings

lypsocad

3shape

exocad

Abutment

IPDMILLED SYSTEM



PSD

MUA (MULTI UNIT)



CUSTOM TI-BASE
SYSTEM



iDENT
Digital & Customized Solutions



CAD CAM
abutment

OUR PRODUCTS



The Logic of Simplicity

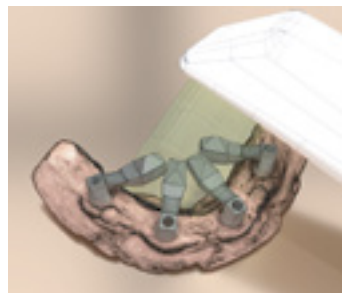
ScanLogiQ is a comprehensive solution designed to digitise full-arch restorations with high precision — without requiring additional equipment. The system combines the physical component ScanLogiQ with the online platform AssistLogiQ, guiding the clinician from intraoral scanning to a validated STL file ready for any CAD/CAM software.

Its geometry optimises scan capture through ScanFlag iQs, while real-time automated validation reduces operator dependency and minimises stitching errors in extended scans. Compatible with major transepithelial connections, ScanLogiQ delivers a predictable, repeatable and efficient digital workflow in complex rehabilitations.

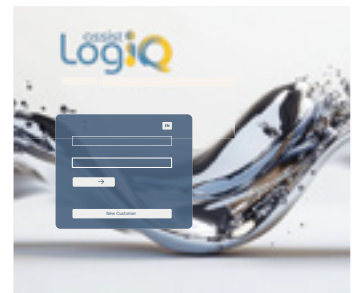
System



SCAN FLAG IQ



DATA SETS



SCAN ASSIST



OUR PRODUCTS

NEW

Workflow



HIGH ACCURACY IN FULL-ARCH SCANS

Minimises stitching errors
and enhances precision.



REAL-TIME AUTOMATED VALIDATION

Continuous control and
quality verification during
scanning.



GUIDED WORKFLOW

From IOS acquisition to STL
validation and export.



NO ADDITIONAL HARDWARE REQUIRED

Complete kit with components
and AssistLogiQ platform
access.



OPEN SYSTEM

Validated STL files ready
for any CAD/CAM software.

NEW

OUR PRODUCTS

SCANLOGIQ DATA MARKERS

Precision & Simplicity scanning

One Shot iQ and Reverse iQ are ScanLogiQ Data Markers for intraoral and extraoral scanning. Both are designed to digitise provisional restorations on single or full-arch implants with maximum precision and efficiency.

Compatible with open digital workflows (Exocad, 3Shape, DentalWings, Blender, Real Guide), it integrates seamlessly into REVERSE-style protocols for predictable, aesthetic and reliable final outcomes.



COMPLETE CLINICAL CAPTURE

Records implant position, occlusion and gingival profile while correlating provisional esthetics to the final design.



PRECISION & SIMPLICITY

Scans directly on the provisional—no splints or auxiliary structures, no saliva or patient movement.

Improves stability and can reduce visits by up to 40%.



DIGITAL INTEGRATION

Works across major CAD/CAM systems and connects naturally with other IPD systems like ScanLogiQ ensuring workflow continuity and collaboration between clinic and lab.



INNOVATIVE DESIGN

Thanks to their geometry and dimensions, the process of intraoral scanning is more efficient.

NEW

OUR PRODUCTS

MULTI-UNIT AP

Anatomical precision for full-arch restorations

The *ipd* MUA AP is a trans-epithelial abutment engineered for multi-unit, screw-retained prostheses in full or partial arch cases, including All-on-4® / All-on-6®.

Its anatomical profile promotes soft-tissue adaptation, delivering natural gingival contours, predictable peri-implant sealing and enhanced final aesthetics.

Manufactured in Grade V ELI titanium with differentiated TiN and BLC coatings, it balances strength, biocompatibility and visual harmony across indications.



ANATOMICAL SOFT-TISSUE PROFILE

Curved design supports natural gingival contours and stable tissue integration.



ENHANCED AESTHETIC OUTCOMES

Smooth transition from abutment to gum for harmonious peri-implant appearance.



MATERIAL INTELLIGENCE

Strategic TiN and BLC coatings for durability and biocompatibility.



HIGH-PRECISION TITANIUM MANUFACTURING

Optimised for mechanical reliability and long-term clinical performance.



OUR PRODUCTS

SCAN BODY

Accuracy, fit and reliability

The **ipd Scan Abutment** streamlines the digital scanning of dental implants, enabling clinicians and dental technicians to capture **highly accurate intraoral data**. Precise scanning is essential for accurately representing the implant, analogue or abutment position, which in turn is critical for the optimal design and fabrication of prosthetic components.



VERSATILITY

One system with Scan Body solutions compatible with the most renowned intraoral and desktop systems on the market.



INNOVATIVE

Advanced design for accurate implant position capture.
Provided in single crown and multiple framework designs for enhanced outcomes.



HIGH ACCURACY

Optimal fit with CAD libraries.
Improved alignment across scanner types.

OUR PRODUCTS

ipd CAD LIBRARIES

Maximise accuracy and personalisation in restoration

For the past several years, *ipd* has led the market with the most advanced and accurate CAD library files for major CAD software manufacturers.

Building on the success of our renowned **TECH libraries**, we're now introducing **LITE library files** — a new, exclusive line of libraries designed to adapt to every professional's workflow.

Whether you need a streamlined, user-friendly solution or the highest level of precision, *ipd* offers the right tools to meet your digital design needs.

WHY CHOOSE IT?

- Standardised, error-reducing designs.
- Scanbody support for OEM and 3rd party brands.
- Simplified ASC options.* (*For Exocad only supported on Elefsina version or above).
- Enhanced scanning data with 11 analog tolerances.
- CAD files are now grouped by implant system showing all the available supported restorative options.
- Seamless integration with Chairside and Exoplan.



HIGH ACCURACY

Reliable, high-quality files that reduce errors and ensure consistent results.



STREAMLINED WORKFLOW

Save design time with access to thousands of ready-to-use, implant-compatible components.



FULL SUPPORT & UPDATES

Continuous library updates and expert digital support from professionals and technicians.



CUSTOM TI-BASE

Flexibility at your choice

The **ipd Custom Ti-Base** stands out for its ability to adapt to the specific needs of each patient. This results in a highly reliable implant-prosthetic structure that **promotes long-term stability** and supports the health of the peri-implant soft tissues.



INNOVATIVE DESIGN

Asymmetric tri-lobe for enhanced stability and durability.

Optimised geometry improves load distribution and reduces stress.

Adjustable height ensures better fit and aesthetics.



AFFORDABLE & VERSATILE

Multiple platforms for broader applications.

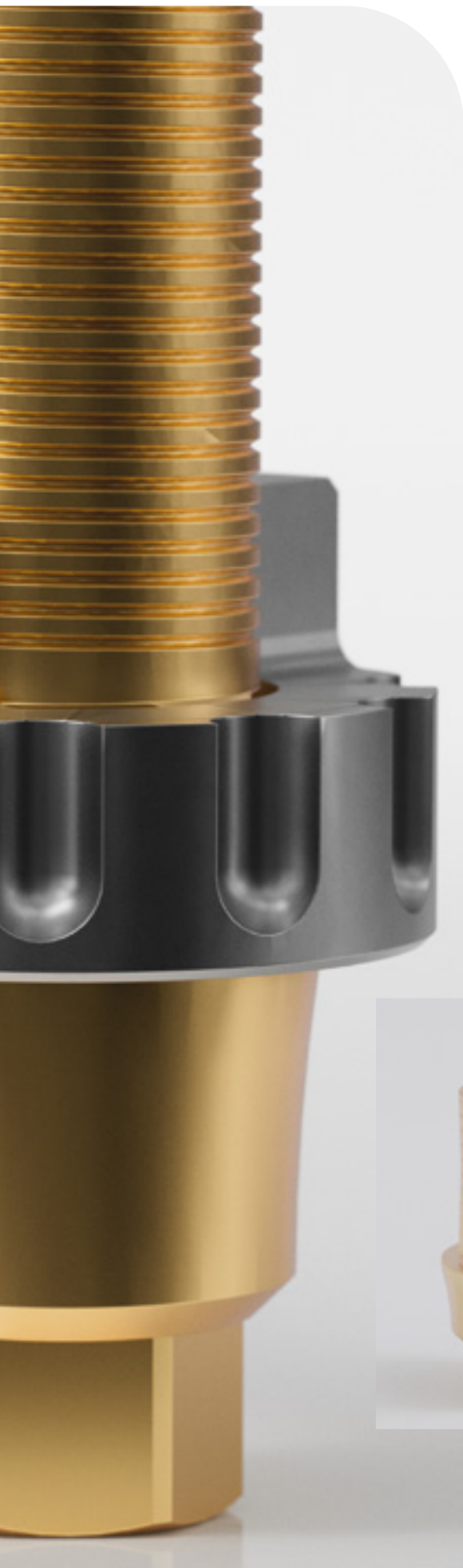
TiN coating for unmatched aesthetics and improved tissue response.



HIGH ACCURACY

CAD Integration saves time and ensures outstanding outcome.

Custom cutting guides enable precise Ti-Base customisation.



OUR PRODUCTS



PSD SYSTEM

The overdenture abutment

The first fully digitalised overdenture system that's **100% compatible with the Locator® system** — giving you the freedom to improve without the need to change.

The **PSD System** includes a specially designed carrier that ensures easy handling and provides valuable support for clinicians during chairside procedures.



FLEXIBILITY

3 retention levels for high adaptability.

Low-profile system: reduced prosthetic volume, improved comfort and aesthetics.



AESTHETICS

TiN coating provides improved aesthetics, greater long-term performance, and enhanced tissue response.



COST-EFFECTIVE

Compatible accessories streamline workflows across implant systems.

OUR PRODUCTS

MULTI-UNIT SYSTEM

Updating the gold-standard

Enhancing prosthetic versatility in implant-supported restorations to elevate aesthetics, ensure **long-term stability**, and optimise both **biomechanical performance** and **biological integration**.



VERSATILITY

Straight and angled (17°, 30°) options with a variety of gingival heights.

Wide range of components for multiple prosthetic solutions.

Includes carrier for easier handling.



AESTHETICS

TiN coating: Gold finish, improved tissue response.



HIGH ACCURACY

Meticulously designed to rehabilitate partially edentulous arches in All-on-X treatments, with clinical and scientific support.



OUR PRODUCTS



SCREWS

A specific surface treatment for every need

NEW The **ipd BLC screw** - Designed for professionals who demand strength, precision and reliability. Its unique tungsten carbide coating provides superior clamping force, making it ideal for high occlusal loads.

The **ipd TiN** (Titanium Nitride) **screw** - Thanks to its exceptional surface hardness, TiN coating not only provides a distinctive warm golden color for easy identification, but also improves wear resistance by up to 5 times compared to untreated titanium, ensuring greater durability.

The **ipd Ti screw** - Manufactured from Grade V ELI titanium, these screws are suitable for both laboratory and clinical use, offering a reliable and widely adopted solution in dentistry.

WHY CHOOSE THEM?

- Unmatched durability for demanding clinical situations.
- Advanced coatings for superior protection and long-term performance.
- Reliable fit and compatibility with leading implant systems.
- Designed for safety, precision and peace of mind.



ADVANCED COATING TECHNOLOGY

Tungsten carbide coating for superior clamping force and wear and corrosion resistance.

Extremely hard surface, ideal for high load applications.

Low friction preserves implant integrity and improves performance.



SAFETY AND BIOCOMPATIBILITY

Certified biocompatible materials for safe integration and minimal risk.

Ergonomic design ensures optimal fit.



HIGH ACCURACY

Optimised force distribution and stability throughout the cycles.

Universal fit with most implant systems.

Multiple sizes for various clinical needs.

OUR PRODUCTS

IPDMILLED SYSTEM

Precision and Efficiency in dental implant restorations

In a world where precision and efficiency are paramount, **IPDMilled Abutment Blanks** provide an advanced, reliable solution for modern dental implantology. Engineered to streamline workflows and ensure consistent, high-quality results, they are the perfect choice for dental technicians committed to excellence.



WIDE RANGE OF COMPATIBILITIES

Solutions for the majority of leading implant system.



PATIENT-SPECIFIC CUSTOMISATION

Designed for precision and individual needs.



HIGH QUALITY

Ensures durability, full flexibility for customisation, and materials selected for long-term performance.

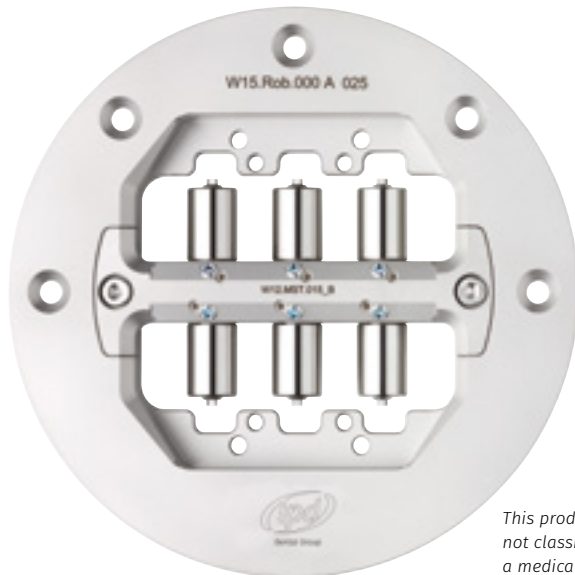
WHY CHOOSE IT?

- Cutting-edge technology.
- Compatibility with leading implant systems.
- Expert technical support and guidance.
- Certified and guaranteed quality.



OUR PRODUCTS

The **Holder** is the ideal solution for high-performance custom abutment manufacturing. Its robust, validated design ensures **safe and precise milling**, seamlessly integrating with CAD/CAM software. It enables **direct work on blanks with pre-defined connections**, optimising production times and minimising errors. This system enhances process traceability and maximises clinical fit accuracy—an essential tool for laboratories aiming for productivity and excellence in oral rehabilitation.”



This product is not classified as a medical device.



SMART FIXATION

Patented fixation design for easy premill changes.

No need to remove the holder from the milling machine.

Central bar can be quickly and safely extracted.

Simplifies and speeds up the workflow.



SUPPORTED MILLING UNITS MANUFACTURERS

Datron

Dental concept systems®

DMG MORI®

Imes-icore®*

Roboice Dental

Röders

VHF Camfacture*

Yenadent

Ivoclar*

** Please check holder availability with your local IPD dealer.*

When using original CAM software from VHF, Imes or Ivoclar, the manufacturer or reseller must be contacted to request IPD support and its activation.

If this supplier is unable to provide support, it may be necessary to pay a 'Freedom fee' to unlock the software and allow the use of the IPD support.

OUR PRODUCTS

DIGITAL ANALOG

Stability and precision for 3D implant models

The innovative **two-screw design** of the Digital Analog ensures **precise and stable positioning within the 3D model**, guaranteeing maximum accuracy in digital workflows.



HIGH ACCURACY

Dual screws ensure accurate analog positioning in 3D models.

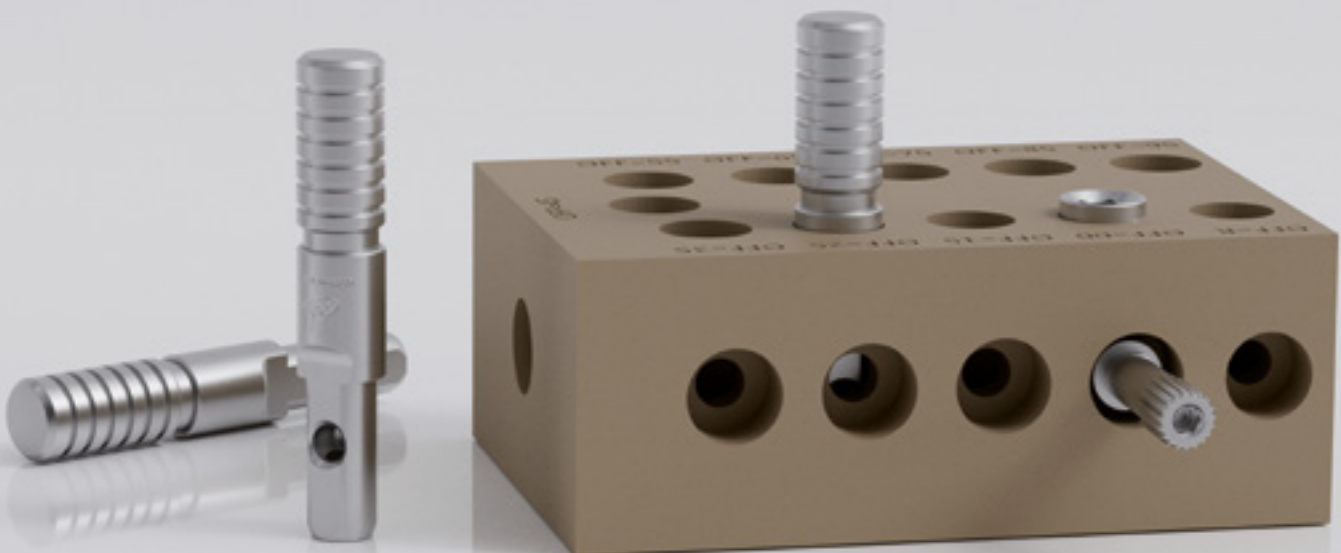


VALIDATION MASTER

STL for print accuracy check.

Test analog provided for quick fit validation.

Access to custom CAD library with optimised parameters.



This product is not classified as a medical device.

WARRANTY

Because we believe in what we do, quality goes first .

At *ipd*, **quality and excellence** are our highest priorities.

We adhere to rigorous quality control standards to deliver functional, safe, and sustainable products that meet — and exceed — the most demanding market expectations.*

*See warranty clauses for further information.



CERTIFICATIONS



ISO 13485:2016. Medical devices. Quality management systems.

Design, manufacture, and distribution of abutments, prosthetic accessories, and instruments for the field of dentistry.



ISO 9001:2015. Quality management systems.

Design, manufacture, and distribution of abutments, prosthetic accessories, and instruments for the field of dentistry.

MDSAP (Medical Device Single Audit Program)

The Quality Management System complies with the requirements of ISO 13485:2016 and of the requirements of the following regulatory authorities: Australia, Brazil, Canada and United States.

CE MARK

The medical devices from *ipd* included in this catalog comply with the applicable requirements of EU Regulation 2017/745 and bear the CE marking of conformity.

ESTABLISHMENT REGISTRATION:



Medical Device Manufacturing License

Issued by the AEMPS (Spanish Agency of Medicinal Products and Medical Devices).



USA

ipd is registered in the FDA's Establishment and Device Listing database.
Registration Number: 3016954909.



Canada

ipd has the Medical Device Establishment Licence from Health Canada, MDEL No. 18296.



Kingdom of Saudi Arabia

ipd is able to market its medical devices thanks to the Medical Device Marketing Authorisations issued by the Arabian Competent Authority according to the Medical Devices' Law.



Japan

Foreign Manufacturer Registration (FMR).

COMPATIBILITIES

- **AB Serie** MULTI-UNIT [RP ø4.8]
- **NOBEL BIOCARE®**
 - AA Serie** BRANEMARK SYSTEM® [NP ø3.5 / RP ø4.1 / WP ø5.1]
 - AC Serie** REPLACE® SELECT [NP ø3.5 / RP ø4.3 / WP ø5.0]
 - AD Serie** ACTIVE® / REPLACE® [ø3.0 / NP ø3.5 / RP ø4.3 / WP 5.5]
- **BIOMET® 3i®**
 - BA Serie** OSSEOTITE® [NP ø3.4 / RP ø4.1 / WP ø5.0]
 - BB Serie** OSSEOTITE® CERTAIN® [NP ø3.4 / RP ø4.1 / WP ø5.0]
 - BC Serie** LOW PROFILE ABUTMENT [RP ø4.8]
- **KLOCKNER®**
 - CA Serie** SK2-NK2 [RP ø4.2]
 - CB Serie** ESSENTIAL CONE® [RP ø4.5]
 - CC Serie** KL™ [NP ø3.5 / RP ø4.1 / WP ø5.1]
 - CD Serie** VEGA® [NV ø3.5 / RV ø4.0-ø4.5]
- **STRAUMANN®**
 - DA Serie** TISSUE LEVEL [RN ø4.8 / WN ø6.5]
 - DB Serie** BONE LEVEL [NC ø3.3 / RC ø4.1]
 - DC Serie** BLX® [RB/WB]
 - DD Serie** SRA® [ø3.5/ø 4.6]
 - DE Serie** TLX® [NT / RT / WT]
- **ASTRA®**
 - EA Serie** OSSEOSPEED™ [Yellow ø3.0 / Aqua ø3.5-4.0 / Lilac ø4.5-5.0]
 - EB Serie** EVOLUTION® [XS ø3.0 / S ø3.6 / M ø4.2 / L ø4.8]
- **ZIMMER®**
 - FA Serie** SCREW VENT® [ø3.5 / ø4.5 / ø5.7]
 - FB Serie** SWISSPLUS® [ø4.8]
 - FC Serie** EZTETIC® [NP ø3.1]
- **BTI®**
 - GA Serie** EXTERNA [Tiny ø3.5 / Universal ø4.1 / Ancha ø5.5]
 - GB Serie** INTERNA [Estrecha ø3.5 / Universal ø4.1 / Wide ø5.5]
 - GC Serie** MULTI-IM® [ø4.1]
 - GD Serie** CORE® [Core ø3.5]
- **MICRODENT®**
 - HA Serie** SYSTEM [ø3.5 / ø4.2 / ø5.1]
 - HB Serie** UNIVERSAL™ [ø3.5 / ø4.1 / ø5.1]
- **DENTSPLY®**
 - IA Serie** XIVE® FRIADENT® [ø3.4 / ø3.8 / ø4.5 / ø5.5]
 - IB Serie** ANKYLOS® [C/X]
- **CAMLOG®**
 - JA Serie** CAMLOG® IMPLANT SYSTEM [ø3.3 / ø3.8 / ø4.3 / ø5.0]
 - JB Serie** CONELOG® [ø3.3 / ø3.8 / ø4.3 / ø5.0]
- **BIOHORIZONS®**
 - LB Serie** TAPERED INTERNAL [ø3.0 / ø3.5 / ø4.5 / ø5.7]
 - LC Serie** TAPERED PRO CONICAL [Narrow ø3.3 / Regular ø3.8]
- **SWEDEN & MARTINA®**
 - MA Serie** OUTLINK® [ø3.3 / ø4.1 / ø5.0]
 - MB Serie** PREMIUM™ KOHNO® [ø3.3 / ø3.8 / ø4.25 / ø5.0]
- **PHIBO®**
 - NA Serie** TSH® [S2 / S3-S4 / S5]
- **OSSTEM IMPLANT®**
 - OB Serie** TSIII [M ø3.5 / R ø4.0]
- **BIOTECH® DENTAL**
 - QB Serie** KONTACT® [RP]
- **NEODENT®**
 - RA Serie** HELIX® HE [ø3.3 / ø4.1 / ø5.0]
 - RB Serie** GRAND MORSE™ GM [GM]
 - RC Serie** GM ABUTMENT [RP ø4.8]
 - RD Serie** GM MICRO ABUTMENT [ø3.5]
- **BEGO® SEMADOS®**
 - SB Serie** SC/RS [ø3.25-ø3.75 / ø4.1 / ø4.5 / ø5.5]
- **MIS®**
 - TA Serie** SEVEN® [Narrow NP ø3.3 / Standard SP / Wide WP]
 - TB Serie** C1/V3® [Standard SP]
- **DIO®**
 - UB Serie** UFII [NP (N) / RP (R)]
- **MEGAGEN®**
 - WA Serie** ANYONE® [RP]
 - WB Serie** ANYRIDGE® [ø4.0]
- **DENTIUM®**
 - XA Serie** IMPLANTIUM® / SUPERLINE™ [RP]
- **MEDENTIS®**
 - YB Serie** ICX [RP]
- **BREDENT®**
 - ZA Serie** BLUE SKY® [ø3.5 / ø4.0]
- **GLOBAL D®**
 - 1A Serie** IN-KONE® [RP]
- **ANTHOGYR®**
 - 2A Serie** AXIOM® BL [RP]
- **GALIMPLANT®**
 - 3A Serie** MULTI-POSITION AESTHETIC® [ø3.8]
- **IPD**
 - 5A Serie** MULTI-SLIM [ø3.6]
- **NEOSS®**
 - 6A Serie** PROACTIVE® [NP / SP]
- **THOMMEN MEDICAL**
 - 7A Serie** SPI® [ø3.5 / ø4.0 / ø4.5 / ø5.0 / ø6.0]



Scan to view full product catalog with references.

Some products may not be available in your country. Please contact your official distributor for more details.

IMPLANT PROTESIS DENTAL 2004 SL provides prosthetic solutions with compatible connection for different implant systems. The components manufactured and marketed by IMPLANT PROTESIS DENTAL 2004 SL are fully functional with the aforementioned systems. The mention of the implant system brands or typology is made purely for informative purposes and for proper identification of the appropriate dental implant with which the connection of the components from IMPLANT PROTESIS DENTAL 2004 SL is compatible.

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Dental Group

www.ipd2004.com

