

REMOVABLE PROSTHESES



... for the confident Smile

Global Presence



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CAD/CAM DENTURE

DentCare is emerging with a new approach for the design and fabrication of complete dentures, the ground-breaking CAD/CAM technology, which will please you and your patients in record time.





The Baltic Denture System, for the manufacturing of full dentures, opens up a new way for fabricating full dentures in a digital workflow. Combining the work steps in the dental practice and processes in the lab into a single workflow stands for quality, economy and end-user delight. The quintessence of this innovative concept includes:

- 1) Less manual work
- 2) Predictable results
- 3) High-quality materials and reproducibility
- 4) Reduced allergenic potential



PEEK

Polyether ether ketone (PEEK) is a high-performance polymer which has been proven successful in many areas of medicine.

This semi-crystalline, high-performance composite is also gaining an ever-increasing number of adherents and users in dentistry due to its remarkable properties. This material is bioinert, tissue-compatible, non-cytotoxic, electrically non-conductive and thermally insulating with very good mechanical properties, high temperature stability and outstanding chemical-resistance. The chemical-resistance of PEEK helps prevent it from being attacked by saliva; there is no reaction intraorally.

Benefits

- » Digitally designed to match patient's anatomy
- » Metal free and hence there is no allergenic potential
- » Pure material – No additives are used including coloring agents
- » High comfort of wear due to low weight, along with immediate absorption of the body heat

Indications

- » Precision attachment cases
- » Full and Partial Removable Dentures and Over Dentures
- » Implant Dentures and Implant Bars
- » Anterior and Posterior crowns and bridges
- » Screw-retained suprastructures supported by implants
 - Telescopic works (Overdenture)
 - Attachment works

DENTCARE FLEX

DentCare Flex is an aesthetically superior semi-flexible removable denture manufactured using Pressure Injection Molding Process, which blends perfectly with the natural gum tissue, providing better function and comfort.

Benefits

- » Aesthetically superior removable denture with full functionality and comfort
- » Has a perfect degree of flexibility (semi-flexible)
- » No metal clasps; only tissue-colored clasps that blend with gums
- » More stain-resistant than other flexible acrylics
- » Monomer-free and manufactured using Injection Molding system
- » Suitable for combination works (with Cast partials)





BPS DENTURE

BPS Dentures, from Ivoclar Vivadent are long-lasting, high quality dentures reproducing the functions of natural teeth to a very high extent. The biofunctional set-up philosophy, along with the Model Associated Positioning (MAP) of the artificial teeth and the Pressure Injection Molding Process are the cornerstone of this system. BPS can be done in partial or fully edentulous cases.

Benefits

- Strong
- Clean
- Accurate
- Healthy
- Aesthetic
- Highly Biocompatible
- Precision fit
- Injection Molding System

VALPLAST

The strong, flexible nature of Valplast is perfectly suited to a variety of natural conditions in the mouth, simplifying design and enabling flexible nylon resin to act as a built-in stress breaker, in order to provide superior function and stress distribution in the Removable Partial Dentures.

It is good for replacing missing teeth in small edentulous areas; but it should not be opted for in situations where teeth need to be replaced extensively.

Advantages

- » No metal clasp
- » Offers better aesthetics, comfort and durability
- » Rest seat is not recommended for Valplast
- » Highly flexible





BIO DENTAPLAST

High strength, injection molded, biocompatible denture material

Benefits

- » Ideal for making tooth-colored clasps and attachments
- » Suitable for combination works (with cast partials)
- » Clasp-free partial dentures
- » Available in five different shades : A1, A2, B1, B2 & B3 as per VITA shade guide

Indications

- » Replace several teeth in the same quadrant or in both quadrants of the same arch
- » Ideal for patients who are not interested in fixed bridge or dental implants
- » Temporary crowns and bridges (max. 2 years)
- » Tooth-colored occlusal appliances

ACRYLIC DENTURE



DentCare fabricates extremely natural looking Complete and Partial Dentures using acrylic and denture teeth of the highest quality, imported from Bredent Germany.

The main advantage of these dentures is that they are cost-effective but uncompromising in terms of quality. Additional teeth and denture base can easily be added to an existing Acrylic Denture.

It is also the product of choice for Immediate Dentures and for Temporary Dentures in Implant patients.



CAST PARTIAL DENTURE (COBALT-CHROME & TITANIUM)

A Cast Partial Denture (CPD) is for patients who have multiple missing teeth. It can be removed and fixed by patients themselves. CPDs can be fabricated using Titanium and Cobalt-Chrome alloy. Both Titanium and Cobalt-Chrome can be used as Complete Denture Base in combination with Dentcare Flex, BPS, and imported acrylic. A Partial Denture can be done in combination with Dentcare Flex, Valplast and BPS.





Indications

- » Replace several teeth in the same quadrant or in both quadrants of the same arch
- » Ideal for patients who are not interested in fixed bridges or dental implants

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