New Hypro-Sorb® M membrane

The new, innovative Hypro-Sorb® M is a bilayer, biphasic membrane of pure bovine crystalline Atelo-Collagen for use in guided bone regeneration/guided tissue regeneration (GBR/GTR). Bioimplon’s research team and global opinion leaders in the dental field have collaborated in designing a semi-rigid membrane with excellent material properties and perfect handling characteristics. The 0.3 mm thick membrane with its rough and smooth sides is tear resistant and hydrophilic. These properties allow perfect adherence and positioning at the wound site. The membrane has a sufficiently long barrier function and is naturally bioresorbed within six months. Hypro-Sorb® M is made of 99.9 per cent Atelo-Collagen Type I, a modified collagen where immunogenic telopeptides have been biochemically eliminated. The Atelo-Collagen ensures highest degree of biocompatibility, a mild bacteriostatic effect and good tolerance by human tissue.
Exo Safe is the first automated periotome that preserves the bone plate, with an action that mobilises easily the tooth and the fractured roots. It is designed for general practitioners and implantologists. Exo Safe comprises a set of six periotomes and the automatic impactor Safe which is directly connected to a micro motor. Adapted to anterior and posterior sectors, Exo Safe is designed for general practitioners and implantologists alike.

The main advantage of Exo Safe is the preservation of bone integrity. It thus allows the practitioner to avoid reconstructions and/or grafts, and facilitates the placement of a post-extraction implant. Exo Safe helps the mobilisation of the tooth as the periotome makes it easy to search for root the fulcrum for elevation and then extraction. This ergonomic instrument is held in one hand, which makes the handling in the mouth easier and improves intra-operative visibility. Constant impactions with regular intensity facilitate the gradual enlargement of the desmodontal space. They create less trauma than the traditional manual technique. Thus, Exo Safe improves the practitioner’s dexterity and leads to greater acceptance of the treatment by the patient.

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CAMLOG
The COMFOUR™ System

COMFOUR™ is CAMLOG’s new system for occlusally screw-retained restorations in edentulous or partially edentulous jaws. In addition to occlusally screw-retained bridges for immediate and delayed restorations, the multi-optional system also permits bar and single-tooth restorations on straight and angled bar abutments. All components are of delicate and compact design, which simplifies prosthetic restorations considerably for dentists and dental technicians and increases the wear comfort for patients. COMFOUR™ is time-saving and flexible in use. With its versatility, the system extends the prosthetic options at abutment level and has a number of technical advantages such as its antirotational mechanism and the Guide-compatible aligning tool. The M1.6 prosthetic screw of the COMFOUR™ System offers extra stability. Useful additional components are the titanium caps for both temporary and definitive restorations. The scan caps for bar abutments create an interface in digital fabrication. This allows frameworks and bars to be fabricated via CAD/CAM solutions.

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