CAMLOG

Twice as good

User-friendly products, first-class services, partner-oriented customer relationships, a fair price-benefit ratio, and the convincing long-term results of the CAMLOG® Implant System have made CAMLOG one of the leading providers in the field of implant dentistry. For implantologist teams preferring conical implant-abutment connections, CAMLOG is now expanding its range of products and hosting the market launch* of its CONELOG® Implant System at the IDS 2011.

One unique feature is that CAMLOG® implants and CONELOG® implants have the same outer geometry (SCREW-LINE implants) and can be inserted using one and the same surgery set. This offers a high degree of flexibility in surgical practice and makes handling of the instruments simpler. The CAMLOG®/CONELOG® SCREW-LINE surgery set contains new drills without internal cooling, in a design with four cutting edges offering an outstanding cutting performance.

CONELOG® SCREW-LINE implants have a self-locking internal taper (7.5°) and the popular CAMLOG indexing with three grooves in the implant and the matching cams on the abutment. This makes for user-friendly handling and a high accuracy of fit for the system parts. In the CONELOG® Implant System, the taper is used only with the abutments thus height displacement in impression-taking is excluded. A clever release tool makes loosening the abutment an easy task.

CONELOG® SCREW-LINE implants are available with diameters of 3.3 mm, 3.8 mm, 4.3 mm, and 5.0 mm. A 7 mm short implant is available for diameters 3.8 mm, 4.3 mm, and 5.0 mm. The implant lengths 9 mm, 11 mm, 13 mm, and 16 mm are available for all implant diameters. CAMLOG® SCREW-LINE implants and CONELOG® SCREW-LINE implants differ in terms of the geometries of their connections, but there is no difference in price between the two types of implants. CAMLOG sees this as a question of philosophy: the user’s personal experience determines the preference for a parallel-wall or conical connection design. The CAMLOG® Implant System will continue to undergo development in the future, too.

The CONELOG® Implant System allows proponents of conical implant-abutment connections to enjoy the same first-class services from CAMLOG.

*The CONELOG® Implant System has been launched in Germany at the IDS. Launches in other countries will follow. Please, contact your local CAMLOG distributor.

CAMLOG Biotechnologies AG
Margarethenstrasse 38
4053 Basel, Switzerland
info@camlog.com
www.camlog.com

Nobel Biocare

Digital Dentistry—Feel the pulse of tomorrow’s dentistry, today

At the 34th IDS, Nobel Biocare introduced an array of products, technology and service innovations that underscore the company’s commitment to offering innovative solutions to the dental community, with a focus on clinical needs and patient requirements.

Nobel Biocare offers the latest digital technologies to bring dental professionals tomorrow’s dentistry, today—through innovative and easy-to-use solutions that help to address patient-specific needs and support effective patient treatment. Nobel Biocare’s Digital Dentistry includes digital diagnostics and treatment planning, guided implant surgery and CAD/CAM dental prosthetics. Together, they enhance clinicians’ skills, improve patient care and deliver long-lasting results. As a pioneer in digital dentistry, Nobel Biocare supports dental professionals with a more efficient, predictable, profitable and flexible solution. The treatment concept NobelGuide with the software NobelClinician offers oral surgeons superior treatment safety and predictability, full flexibility in planning cases, as well as optimized biomechanics, functionality and esthetic outcomes thanks to enhanced treatment diagnostics, planning and guided surgery. The upgraded NobelGuide concept utilizes 3-D diagnostics, 3-D planning and guided implant placement to ensure a predictable, positive treatment outcome. NobelGuide facilitates safe, minimally invasive surgery that results in less patient pain, reduced swelling and shortened healing times.

Nobel Biocare USA, LLC
22715 Savi Ranch Parkway,
Yorba Linda, CA 92887, USA
info.usa@nobelbiocare.com
www.nobelbiocare.com
Since our beginnings, we have always been focused on quality and innovation toward the battle against cross-contamination and infections. In the last 20 years, we have ensured safety and protection to you and your patients, with advanced and reliable products. Tools that represent the ideal solution for who is operating in dentistry, implantology/oral surgery and general surgery.

With Omnia sure to be safe.

Joining forces: Larry Lair, President & General Manager of 3M ESPE (left); Naoum Araj, President of Dental Wings (center); Beat Spalinger, President & CEO of Straumann (right).
**Schütz Dental**

**IMPLA™—a professional implant system does not have to be complicated!**

The precursor of today’s IMPLA™ implants can pride itself with a documented history dating back to 1958.

Our IMPLA™ research and development team is composed of in-house engineers as well as external professional users such as implantologists, oral surgeons and dentists. Over the years, the goal of this team has always been to create an implant system that leaves nothing to be desired for beginners as well as for advanced implantologists. The system features all necessary tools and accessories, from a well-appointed surgery box all the way to platform switching, to make implantation as easy and as safe as possible for all parties concerned.

The IMPLA™ family, produced completely in Germany with highest quality standards, has grown significantly over the years. One traditional part of the family is the classic IMPLA™ Dual Surface implant, a conical screw implant with a passive thread and a polished implant shoulder. A newer member of the family is IMPLA™ Micro Retention with its special primary stability. This implant is especially suited for very soft bone. A micro thread at the implant neck gives this implant the little bit of extra stability necessary for implantation in combination with a sinus lift.

IMPLA™ Cylindrical is the all-rounder and suitable for nearly every indication. Its self-cutting thread offers the necessary flexibility required by beginners as well as advanced users. Integrated platform switching reduces the marginal bone loss to a minimum. All IMPLA™ implants have a high-purity surface which is obtained with a special surface treatment procedure and a specific acid formulation. This method creates an ideal surface roughness superior to that of many other implants available in the market. Furthermore, IMPLA™ implants are manufactured with a highly precise internal hexagon which ensures an accurate fit between implant and abutment.

Brand new and available since the beginning of 2011 is our latest development, the new onestage Mini Implant, supplied with a conical or a ball-abutment.

Just imagine that you would not even have to decide between those many options beforehand! The IMPLA™ surgical box contains all tools necessary to insert each of these different implants, leaving you with the flexibility to decide which implant you prefer as each case presents itself. In addition, with the computer navigation system IMPLA™ 3D for precise planning and template-guided implantation, IMPLA™ offers you a great tool for virtual planning using a three-dimensional bone model.

Join one of our many international courses and trainings. From placing your first implant on to more complicated methods such as sinus lift and bone spreading—we are certain that we will find the right course for you!

**Omnia**

**An essential equipment for your surgical/piezoelectric unit**

While creating the implant site, a proper irrigation is essential for the necessary bone integration of the implant and consequently, for a successful operation.

For this reason, it is very important that the surgical bur is properly cooled. An adequate, but not excessive flow of coolant liquid can be guaranteed only by an irrigation system which has been developed for a specific drilling unit. OMNIA provides a wide range of Hose set which fit to most surgical and piezoelectric units in the market. All our Hose sets are provided with perforator, roller to adjust the flow, connectors and pump section in medical grade silicon. Omnia mechanical irrigation systems offer following options:

a) single internal irrigation
b) single external irrigation
c) double internal and external irrigation thanks to the Y-joints, which are included within the hose set.

Furthermore all our Hose set are provided with following components:

d) the above mentioned Y-joints for the double internal and external irrigation
e) the S shaped clips for the connection of the irrigation hose with the cord of the micro motor
f) The cord holder hooks for the connection of the irrigation hose with the cord of the physiodispenser.
**Dentaurum Implants**

**tioLogic® Zenotec abutments CAD/CAM system**

The prosthetic product portfolio of the tioLogic® implant system has been extended to include an additional abutment series for the CAD/CAM fabrication technique. These new abutments open up new options for dental laboratories to fabricate high-quality aesthetic restorations, which are also highly cost-effective. The tioLogic® titanium bases from Dentaurum Implants GmbH provide the optimal base for the Zenotec CAD/CAM system from Wieland Dental Technik to ensure accurate, quick fabrication of patient-specific, aesthetic implant restorations. The tioLogic® Zenotec titanium bases and matching dummy abutments are available from Wieland Dental Technik in all 3 prosthetic abutment series (S-M-L) of the tioLogic® implant system.

The collaboration between Dentaurum Implants and Wieland Dental Technik enables users to take advantage of the quality and know-how “Made in Germany” from experts with many years of experience. This guarantees a high degree of precision as well as tested and documented safety by independent institutes and facilities, as is customary for the system solutions of the two companies.

**Implant Direct**

**GPS™ Abutment – new in the product line of Implant Direct Sybron**

Implant Direct Sybron Europe presents the newest addition to its product portfolio. The GoDirect Prosthetic System (GPS™) is a complete overdenture attachment system with Straight & Angled Abutments that provide a retentive platform compatible with LOCATOR® attachments. The abutments are available in a wide range of options, depending on the implant line. They offer five collar heights for four different connections: industry-standard internal hex, tri-lob, octagon and their proprietary internal hex with an external bevel. Accommodating up to 90° relative divergence, GPS allows placement of multiple inclined implants which is especially useful in the maxilla to avoid the sinus. Furthermore, GPS features replacement male caps with a full range of different retention forces from 1.0 to 4.5lbs. The All-In-One Package includes GPS™ abutment, transfer, comfort cap, metal housing with nylon liner, replacement male cap, black processing male and silicon block-out spacer.

Orders can be placed over the Tollfree Infoline 00800 4030 4030 or the online shop.