

# Lions Dental Supply

Your Authorized HOYA ConBio Dealer

Superb Engineering. Legendary Reliability.



THE VERSAWAVE™ ERBIUM YAG LASER FROM HOYA CONBIO



Dentistry's most innovative, versatile laser technology.

## NEW

Highly innovative and surprisingly affordable, the VersaWave™ is an extraordinary addition to the HOYA ConBio family of dental lasers. As the industry's best-engineered and most reliable fiber-delivered laser, the VersaWave features higher repetition rates, higher power output, and exceptional delivery ergonomics. As a result, patients experience fast, comfortable, and highly effective treatments.

With its unmatched power and versatility, the VersaWave is a natural choice for dentists who wish to grow and expand their practices. Because of HOYA ConBio's commitment to backward compatibility, it is also a sound investment in the future.

## BETTER

The VersaWave delivers the best in all-tissue dental laser technology with the largest combination of advanced features, including:

- Unique range of 3 - 50 pulses per second for higher, more variable pulse repetition rates. The VersaWave is optimized for a wide variety of procedures, and provides greater flexibility for superior clinical outcomes.
- Maximum energy of 400 millijoules per pulse, more than any other fiber-delivered dental laser.
- Maximum average power of nine watts delivered by the FlexLite III™, dentistry's lightest, longest, and most flexible fiber delivery system.
- New Perfect Balance™ fiber support system for zero hand-piece resistance and complete freedom of movement.
- Unique TruTest™ external calibration guarantees that laser power at the handpiece remains where it is set.



"AFTER EIGHT YEARS OF USING NEARLY EVERY HARD TISSUE LASER ON THE MARKET, THE LASER I HAVE BEEN SEARCHING FOR HAS ARRIVED. THE VERSAWAVE PROVIDES A COMBINATION OF POWER, VERSATILITY, EFFICIENCY, AND RELIABILITY UNMATCHED IN THE LASER MARKET-PLACE TODAY."

WILLIAM A. GREIDER,  
D.M.D. M.A.G.D.  
FORT MYERS, FL



# HIGHER

In order to maintain a higher level of clinical competency, Hoya ConBio and its College of Clinical Laser Dentistry offer year-round training, certification and educational programs through the Las Vegas Institute for Advanced Dental Studies, the Nash Institute for Dental Learning and The Hornbrook Group.

With our partners, Hoya ConBio offers a convenient, comprehensive curriculum that encompasses technical expertise, clinical training with the newest laser technologies, special hygienist programs, and tips to market and grow a dental practice. Our goal is to equip the entire practice with the clinical knowledge, expertise, and ability to maximize return on investment.

# MORE

Offer your patients more. With the VersaWave, you can provide a wide variety of procedures for hard, soft, and osseous tissue, including:

## Hard Tissue

- Class I, II, III, IV and V cavity preparations
- Caries removal
- Hard tissue surface roughening and etching
- Tooth preparation to obtain access to root canals
- Root canal preparation
- Root canal debridement and cleaning

## Bone

- Cutting, shaving, and contouring osseous tissues
- Osseous crown lengthening
- Osteoplasty and ostectomy
- Apicoectomy – including cutting a window access to the apex
- Root end preparation for retrofill
- Removal of pathological and hyperplastic tissues from around the apex

## Periodontal

- Full, partial, and split thickness flaps
- Laser curettage
- Laser removal of diseased soft tissue within the periodontal pocket

- Removal of granulation tissue from bony defects
- Sulcular debridement to improve clinical indices such as gingival bleeding, probe depth, and attachment loss

## Soft Tissue

- Excisional and incisional biopsies
- Exposure of unerupted teeth
- Fibroma removal
- Frenectomy and frenotomy
- Gingival troughing for crown impressions
- Gingivectomy and gingivoplasty
- Hemostasis and coagulation
- Implant recovery
- Abscess incision and drainage
- Operculectomy
- Papillectomy
- Pulpotomy and pulp extirpation
- Pulpotomy as an adjunct to root canal therapy
- Soft tissue crown lengthening
- Treatment of herpetic and aphthous ulcers
- Vestibuloplasty



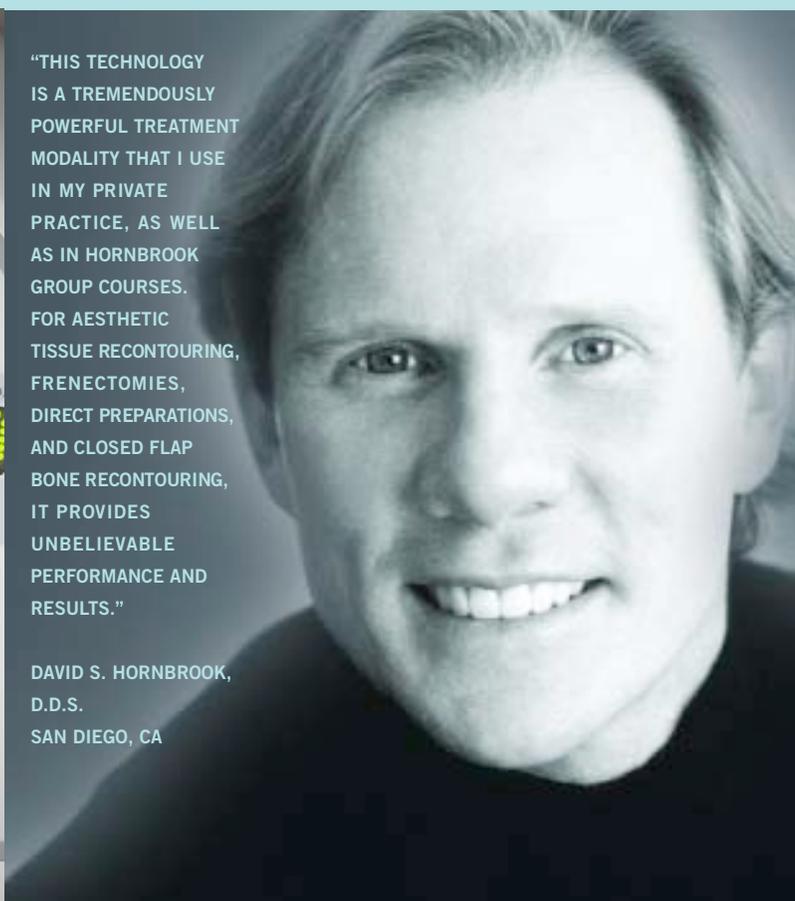
“I HAVE COME TO RELY UPON THE SUPERIOR ENGINEERING AND RELIABILITY OF HOYA CONBIO DENTAL LASERS — BUT I WAS UNPREPARED FOR THE EASE AND UTILITY OF THE NEW VERSAWAVE.”

PHILIP M. HUDSON,  
D.D.S.  
SPOKANE, WA



“THIS TECHNOLOGY IS A TREMENDOUSLY POWERFUL TREATMENT MODALITY THAT I USE IN MY PRIVATE PRACTICE, AS WELL AS IN HORNBROOK GROUP COURSES. FOR AESTHETIC TISSUE RECONTOURING, FRENECTOMIES, DIRECT PREPARATIONS, AND CLOSED FLAP BONE RECONTOURING, IT PROVIDES UNBELIEVABLE PERFORMANCE AND RESULTS.”

DAVID S. HORNBROOK,  
D.D.S.  
SAN DIEGO, CA



#### About HOYA ConBio

A U.S. laser manufacturer since 1977, Hoya ConBio has been a leading provider to the global medical and dental communities for almost 15 years. The company's innovative technology is highly versatile, effective, and offers rapid return on investment. Fremont, CA-based Hoya ConBio is a fully owned subsidiary of Hoya Corporation, a \$2.59 billion leader in optical solutions for information technology, vision care, and medical devices.

Related Patents: 6,115,397; 5,695,493; 5,374,266;  
5,348,552; 5,342,198; 5,300,067; 5,257,935; 4,806,138;  
4,761,387



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