In office prosthetic solution
A groundbreaking new in office prosthetic solution for dentists and implant specialists.
- KaVo has taken a totally new approach to in office prosthetics that allows doctors to produce a wider range of restorative indications with superior anatomical precision.

KaVo Lythos
Intraoral scanner
- Replaces traditional impressions
- Captures highly detailed images fast and easy without powder.
- Open Interfaces
- Comfortable tip

Remote Design Service
You take the digital impression, we make the design.
- Real time prosthetic design service
- Scan the patient using the new intraoral scanner KaVo Lythos
- KaVo certified dental technicians create the restoration design and send it back to you
- Mill the restoration with your KaVo ARCTICA Engine inhouse

ARCTICA Engine
Wet Milling And Grinding Unit
- Outstanding 5-axis simultaneous milling and grinding unit delivers superior results
- Open Interfaces
- High Quality Restorations

KaVo Preformed Abutments
Safe time and money with in house fabrication
- Restore implants on the day of placement with in office custom abutments and temporary crowns
- Mill customized Titanium abutments
- Mill implant crowns
- High biocompatibility

KaVo 3D eXam+
Cone Beam 3D system
- Quickscan + low dose technology
- Visual 3D imaging technology for optimized 3D image quality
- i-Collimator for individual size of the FoV
- SmartScan Studio touchscreen operation for an even faster workflow

KaVo OP300 Maxio
Completely versatile 3-in-1 imaging system
- Low Dose Technology for high image quality at very low radiation
- Maximum flexibility due to 5 Fields of View (FOV)
- Easy, intuitive operation thanks to the newly designed touch-panel user interface

CliniView 11
Imaging software
- New database concept with iPad and browser app allows access from any device — PC, Mac, iPad, Android Tablet and Smartphone
- Ready for future cloud services

Dental Teacher
System for fast and objective tooth preparation validation
- Objective, computer-based validation
- Time saving: only two minutes for scan and evaluation
- Result in metrics with clear graphics
- The Dental Teacher System includes a 3D scanner, PC and 3 software modules.
**MASTERmatic**
High speed handpiece series
- 20% Smaller head size for best access and view
- Maximum precision thanks Triple Gear technology
- Uniquely reliable with carbide metal chucks

**MASTERsurg**
Customizable surgical unit
- SMART drive technology for high torque and minimum vibration at start
- Graphical real-time display of torque and digital data
- One Touch Auto Calibration
- Wireless Tool Control

**MASTERtorque mini**
Top-end turbine
- Smaller head for better access
- DIT active brake system stops the bur within one second
- Silent operation up to 59 dB(A)
- High Power with up to 19 Watt

**PROPHYflex Perio**
The PROPHYflex perio tip enables the subgingival and supragingival cleaning with the PROPHYflex
- Markings for better overview over treated areas
- Slim shape for great access
- Focussed stream for targeted air-polishing

**ESTETICA E70/E80**
Treatment unit with innovative suspended chair
- New design for optimum ergonomics
- Hygiene center with automated cleaning programs
- Modern patient communication with integrated intraoral camera
- New KaVo HD Touch Screens

**ESTETICA E50 Life**
Patient chair
- New design for optimum ergonomics
- Modern patient communication with integrated intraoral camera
- Unique software system CONEXIO for direct access to relevant patient data

**CONEXIO**
System software
- CONEXIO supports the daily workflow with intelligent functions and easy operation
- Direct access to relevant patient data before and during treatment
- Simple network configuration and automatic installation of hardware components

**Digital Services**
Powered obturation unit with no strings attached
- Predictable results: high quality 3D fill
- Ease of use: motor-driven extruder for better control and tactile feel
- Intuitive: easy set-up, friendly handling, full control for safe results

**Maxcem Elite**
Self-etch, self-adhesive resin cement for indirect restorations
- Enhanced bond strength
- One-peak clean up
- Compatible with all indirect restorations, anterior or posterior ceramics, FPMs and metal restorations, and CAD/CAM materials

**Kerr**
Cleanic Berry Burst
The one-step prophylaxis paste
- Patented PeriLute technology featuring integrated abrasion variability
- All in one: universal prophylaxis paste guarantees outstanding results
- Time saving: from cleaning to polishing in one step
Kerr elementsfree
Powered obturation unit with no strings attached
- Predictable results: high quality 3D fill
- Ease of use: motor-driven extruder for better control and tactile feel
- Intuitive: easy set-up, friendly handling, full control for safe results

Kerr Hercule XRV Ultra Flow
Nanolith Flowable Composite
- Outstanding flexural strength
- Easy polishability
- Excellent gloss retention

Kerr SonicFill 2
Sonic-activated bulk-fill composite
- One-step filling system
- No voids
- High depth of cure, low shrinkage

GENDEX GXPS-500
Intraoral imaging plate system
- Film-like workflow with the benefits of digital imaging
- Image readout in 5 to 7 seconds
- Eliminate chemicals to create a safer work environment
- Always-ready function for instant image acquisition

GENDEX GXDP-800
Upgradeable 2-in-1 Imaging System
- Dose Reduction Technology DRT
- PerfectScout preview function offers precise FOV positioning
- FOX Technology (Focus Optimized X-ray) features a V-shaped X-ray beam for optimized projection

I-CAT i-CAT FLX
Award-winning Cone Beam 3D System
- Visual IQality Technology
- QuickScan+ For Low Dose Scans
- Ergonomic Stability System ESS

INSTRUMENTARIUM SwishActive
Bone-level implant
- Conical Connection
- Platform Switching
- Compression Threads

INSTRUMENTARIUM Express Origo
Intraoral imaging plate system
- Comfortable imaging plates are as easy to position as film
- Shows diagnostic information even in the smallest detail
- Fluent and smooth workflow

INSTRUMENTARIUM ORTHOPANTOMOGRAPH OP300 Maxio
Completely versatile 3-in-1 imaging platform
- Panoramic, Cephalometric and Cone Beam 3D
- Revolutionary Low Dose Technology LDT
- Automatic Dose Control ADC
- 5 FOV from 5x5 cm to 13x15 cm

INSTRUMENTARIUM ORTHOPANTOMOGRAPH OP30
Digital 2D Panoramic
- Distinctive design
- Reliable quality
- Professional tools for standard panoramic imaging needs
NOMAD PRO 2
Handheld X-ray generator
- Battery-powered X-ray system
- 100s of exposures per charge
- 2 Interchangeable handset grips

EyeZoom
First and only adjustable magnification loupe
- 3 Magnification levels from 3x-5x
- HD Resolution
- Lightweight magnesium bezel

Orascoptic

Ormco

Ormco

Ormco

Lythos
Digital Impression system
- 1 Convenient scanning method creates data for all intended appliances and records
- Lightweight ergonomic wand is attached to the easily transportable unit
- Innovative video technology capturing data in real time

INSIGNIA
Advanced Smile Design and Custom Appliance System
- Multiple data points design accurate 3-D models
- Patient-specific brackets built with the end-result in mind
- Custom wires result in fewer finishing appointments
- Precision placement guides minimize mid-treatment adjustments

DamonClear 2
The only 100% clear self-ligating bracket
- 2x Times the rotational control due to a new ultra-precision slot for meticulous finishing and faster treatment
- Patented SpinTek slide for easy wire changes
- Patented laser-etched pad for optimal bond strength and reliability

Spirit 3300
Dental chair
- Narrow backrest design
- Allows for best clinician posture and oral cavity access
- Dual touchpads with new one-touch programming simplify chair operation

Soredex

Cranex 3D
Versatile panoramic with Cone Beam 3D and cephalometric options
- Fast and low dose 3D imaging with Soredex Mindose solution
- Diagnostic value in implantology and a special high resolution 3D imaging developed for accurate endodontic treatment planning
- 2 FOVs: 6x4 and 6x8 cm

Soredex

Cranex 3Dx
3-in-1 imaging system with two optional large fields-of-view
- 5 FOVs: 5x5, 6x6, 8x8 cm standard and optional 8 x15 and 13x15 cm
- Unique AES hybrid Automatic Exposure Settings in panoramic, cephalometric and 3D imaging
- Application areas cover the whole craniofacial region

Soredex

Cranex Novus e
Easy-to-use digital 2D Panoramic
- Fast – adult panoramic image in only 9 seconds
- Sectional panoramic programs (5 freely selectable regions)
- Accurate patient positioning

Soredex

Digora Optime UV
Intraoral imaging plate system
- Unique end-to-end hygiene concept
- Improved image resolution and 2-year warranty
- Intraoral sizes 0, 1, 2, 3 and Comfort Occlusal C4