WE OFFER UP TO A 35% DISCOUNT ON EQUIPMENT OF $30,000+
(Digital & 3D Panographic X-Rays, Large Turbine Vacuums, Cabinets)

WE NEVER OFFER LESS THAN 20% DISCOUNT OFF ANY PURCHASE OVER $300
(Small Equipment)

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Now Offering

Dental Supplies and Burs

Defend
15-25% Off Retail

Danville
15% Off Dr. Direct Price

Plasdent
20% Off Retail

TPC
20% Off Retail

JP Solutions
20% Over Wholesale

Johnson
Promident Burs
20% Over Wholesale

We Are So much more than just Dental Repair!

To get this special pricing:
Minimum order is $200 Per Company
Plus Shipping & Handling
Please place your order via email or fax

In Business Since 1987
With the simplicity of one touch design, all your sterilization and drying needs are fulfilled. The Tuttnauer fully automatic autoclaves fill, sterilize, exhaust and dry at the touch of a button. **FORGET IT ONCE YOU SET IT.**

**The Elara11 Pre/Post - Vacuum Class B Sterilizer**

With over 80 years of expertise in sterilization and infection control, Tuttnauer has always provided reliable and advanced technology. The Elara 11, our latest addition to the Tuttnauer pre & post vacuum autoclave family, continues this tradition. It is an ideal sterilization solution for any dental, outpatient or private clinic which needs the highest sterilization standards.

**Tuttnauer 2340M & 2540M Manual Autoclave**

The Tuttnauer manual autoclave is designed to compliment any health care facility. The bright new easy to use panel was designed with the operator in mind. Our 2340M & 2540M autoclave will satisfy all of your sterilization needs without compromising on quality, safety or reliability.
Valueklave 1730

The Valueklave 1730 will satisfy all of your basic sterilization needs at an economical price. The compact size (7” chamber) makes it a perfect primary unit for small offices or a second autoclave for larger practices. The fast cycle time and heated drying delivers a quick turnaround for wrapped or unwrapped instruments. The simple controls and easy closing door make this unit a breeze to operate. High speed and reliability are built into every Valueklave 1730.

Water Distiller Model 9000 Steam Distiller

Tuttnauer offers a distiller that provides pure water that is 99% free of total dissolved solids. These distillers eliminate the inconvenience and expense of buying bottled water. Their ease of operation makes them ideal for any medical, dental or laboratory application.
Delivery Systems

DCI Series IV Cart System

- Six different models available from 2 HP manual to 3 HP automatic with suction
- Sturdy metal control head with ergonomically designed handle
- 9” adjustable U-frame cart
- Twin wheeled carpet or hard flooring casters
- Stainless Steel Tray
- Deluxe clean water system
- Variable speed foot control
- Automatic Dr. Cart 4511 (Shown)
- Automatic Dr. & Assistants Cart 4540
- Manual Dr. Cart 4240
- Manual Dr. & Assistants Cart 4242

DCI Series IV Arm Mounted Automatic Unit

- Features smooth lines for easy cleaning
- Three HP automatic air driven controls
- Individual air / water coolant adjustment
- Three HP automatic controls isolate water from main control block for improved reliability
- Lower storage area for integrated accessories
- HP purge and oil collector
- Wet/Dry foot control and Quick Clean syringe
- Multiple mounting options including: flex arm, ridged arm, vertical surface and under counter
- Arm mounted, 4475 (shown)
- Cabinet mounted, 4470

DCI Panel and Shelf Mounted Controls

- Available in panel mount, shelf mount or under counter mount
- Three HP) automatic air driven controls
- Individual air / water coolant adjustments
- Quick clean syringe
- Vertical or under counter mounted holder bar
- Auto units includes water on/off foot control
- Automatic HP holders with lockout
- Automatic panel mount, 4415 (Shown)
- Automatic shelf mount, 4416
**Beaverstate Over the Patient System #S-3600**

- Asepsis designed automatic selection for 3 handpieces
- 3-way syringe with quick change autoclavable tip
- Pressure adjustment for each handpiece
- Air coolant flow adjustment
- Stainless steel tray, 9-3/4” x 13-1/2”
- Utility center assembly, 14” x 9” x 5-3/8”
- 7’ umbilical tubing

**Beaverstate Mobile System #S-4100**

- Automatic selection for 3 handpieces
- 3-way syringe with quick change autoclavable tip
- Pressure adjustment for each handpiece
- Non-retracting water coolant
- Soft-touch variable speed foot control
- Utility center assembly, 14” x 9” x 5-3/8”
- 7’ umbilical tubing
- With or without Assistant Instrumentation

**Beaverstate Rear Delivery System #RD-4250**

- Automatic selection for 3 handpieces
- Individual handpiece water coolant control
- Individual handpiece pressure adjustment
- 1 each HVE, SE and IC syringe
- 16” x 22” Starboard ST Work Surface, Dolphin Grey
- Wall Mounting Duo System with Pneumatic Brake Flex Arm
- Utility Center (less housing and cover)
- 7’ Umbilical tubing
Delivery Systems

Beaverstate Rear Delivery System #RD-4251

- 1 each HVE, SE and IC syringe
- 16” x 22” Starboard ST Work Surface, Dolphin Grey
- Wall Mounting Assistant Side Only with Pneumatic Brake Flex Arm
- 7’ Umbilical tubing

Beaverstate Cabinet Mounted Systems #SD-3302

- Asepsis designed automatic selection for 3 handpieces
- Side-mounted recessed control adjustments
- 3-way syringe with quick change autoclavable tip
- Master ON/OFF toggle with indicator
- Pressure adjustment for each handpiece
- Air coolant flow adjust

Cabinet is shown for display and not included

- Asepsis flex arm system with pneumatic brake, 9” rigid arm, 39” reach, 19” vertical travel
- 2” dia. wall mount bracket
- Soft-touch variable speed foot control
- Utility center assembly (less housing and cover)
- 7’ umbilical tubing
Offering OVER 30% Discounts!

International Delivery System

This is generally used for Hygiene. Package comes only as shown without variation, although a water bottle system can be added.

Package runs under $6,000 (call for pricing)

2001 Electromechanical Chair OR 5000 Hydraulic Patient Chair

We have sold over 200 Westar Chairs over the past 25 Years.

Patient chair combines reliability, efficiency, smart design and value. It comes standard with compensating lumbar support, powder-coated steel frames, sculpted backrests and double-articulating headrests. You can also upgrade from asepsis upholstery to a plush ultra leather option. Wide back or narrow back with or without slings available.
**OS VIII Oral Surgery Patient Table**

The latest technology is combined with the skill of craftsmen to create hallmark products which are responsive, and assured to bring you affordable luxury. This makes Economy Without Compromise the tradition of choice.

**Premier Orthodontic Patient Chair**

**Standard Features:**
- Pedestal base with 5” manual height adjustment
- Foot operation switch with automatic exit (return)
- Non-articulating headrest
- Hi Gloss powder coat inside and out
- Synchronized seat and back tilt
- No armrests (optional add on)
- Five year warranty
- Quick change upholstery
**Constellation Delivery System**

Shown with Assistant Package *(Sold separately)*
- 2001 Plush with Trim Patient chair
- D5000 Ultra Doctor Stool
- A5000 Ultra Assistant Stool

*(Shown with optional features: Delivery mounted Touch pad and WeStarlight VIII)*

**Excursion Delivery System**

Surround Package
- 3 HP Auto Control *(note: unit come with constellation control shown above)*
Carts

Offering OVER 30% Discounts!

SP400 CPU Ortho Cart

Five drawer module, four shallow drawers and one deep drawer
Rear access door with space for CPU
Keyboard pull out
Laminate top and sides

(Casters or Fixed Base)
(upcharge may apply for non-standard colors)
(Cart prices do not include delivery system)

Cart Delivery Systems

Standard Features:
4085 and 4081 Cart Systems:

Three handpiece automatic valves
Tri-Block valve
Master on/off
Individual water coolant adjustment
Three way syringe with autoclavable tip
Non-retracting water coolant
Handpiece purge toggle
Asepsis Midwest 4 hole tubing
Standard foot control
Utility Center
Regulators, Filters, & Air/Water shut off valves
Clean water system
(bottle water only)
Stainless Instrument Tray

4085 Doctor’s Cart

4081 Dual Purpose Cart
**Cascade Over the Patient System**

- 2 Handpiece Automatic Control, Top Post Mount System
- Telescoping Vacuum Arm
- Operatory Light
- 40” Light Post Extension with Bushing
- Doctor’s Operatory Stool
- Epic Operatory Chair, 110V
- Epic Chair Adapter

**Epic Operatory Chair**

- Standard non-articulating headrest with contour cushion
- 4 manual chair movements and 4 programmable positions with the Eight function easy clean touch pad control
- Rotational lock / release
- High powered motors produce lifting capacities over 600 lbs
- Fixed or pivot style unit mount
- Cast Iron structural castings
Chairs & Operatory Systems

Engle 360 with Comfort Plus

- Engle 300 Dental Chair
- Engle 360 E300 Auto Control Delivery System
- Engle 360 Dental Light Delivery System
- Engle 360 Assistant’s Vacuum Delivery System
- This package includes the optional Twin Stitch Upholstery at no additional cost to you.
- STANDARD FEATURES: E300 Control Head With 3 Auto Hand-Piece Holders, Individual Water Coolant Controls, etc.

Engle 320 with Comfort Plus

- Engle 300 Dental Chair
- Engle 320 Delivery System
- Engle 320 Dental Light System
- E300 Control Head With 3 Auto Hand-Piece Holders
- STANDARD FEATURES: 3-Way Air/Water Syringe, Assistant’s 3-Way Air/Water Syringe, Master On/Off Switch, Flex Arm With Air Brake. Adjustable Swivel Tray, etc
Create the practice of your dreams. We will work with you to generate an esthetically pleasing look and feel from the patient reception area to the consultation rooms, from the clinical support spaces, and from the staff lounge to your private office. By emphasizing comfort without sacrificing productivity, we will help you build a practice that projects a level of professionalism and success sure to instill patient confidence.

**Cabinet Colors:**
- 800 laminate colors available (*no up-charge*)

**Options:**
- Solid surface countertop
- Chemical resistant laminate countertop
- Solid surface or under mount stainless steel sink

**Features:**
- All ILS modules can be customized to meet the needs of any practice
- Rounded steel base with leveling feet
- Removable access panel
- Standard water resistant counter-top with radius corners
- Solid surface top
- PVC 3MM edging
- Metabox drawers
- Removable bottom for utility connections

**Warranty:**
- Five-year warranty on cabinets (*industry standard is one-year*)
- Lifetime warranty on all hardware (*including hinges*)
**LED Patient Light & Autoscaler**

**LED Patient Light**

Cool, natural, white light for correct color rendering, ensuring a clear view of the oral cavity.

LED technology lowers energy consumption - at least 50% more efficient than halogen.

Three axis positioning - easy access to patient oral cavity. Light head revolves 350 degrees, angle of pitch 130 degrees.

Four levels of illumination. 3000 - 25000 Lux with 4-12 w power consumption, color temperature 5500 - 6500 k.

**Autoscaler**

• Available in equally effective 25K and 30K models.
• Precision Automatic Tuning
• Special Periodontal And Routine Scaling

Compare The Price!

*Great scaler, we have been selling these for 32 years.*

- Detachable Handpiece Assembly
- Precision Water Control
- Warranty: 6 Years Circuit Boards
- Warranty: 2 Years All Other Components
Nitrous Oxide Systems

System with Short Mobile Stand (5002-SH-S)
PC 7 Head, Short Mobile Stand (Ht. 30-40”) Scavenger Rubber Goods

Oral Surgery System with Telescoping Arm (9028)
PC 7 Head, Scavenger Rubber Goods, “Y” Selector Valve Package & Telescoping Arm

The PC7-C has been reconfigured to fit flush into todays cabinetry and provides the same time proven precision and dependability as our standard PC-7 unit.

- On/Off Control
- Oxygen Flush
- Micrometer Needle valves
- Minimum 30% O2
- Dual Cascading Flowmeter Tubes
- Oxygen Fail-Safe
- Solid Gas Control Block
- O2 Quick Connect
- NRB Check Valve
- Emergency Air Valve
Eco-Vac Dry Vacuums

- Saves over 50% on electricity compared to regular pumps.
- Zero water usage saves on water & sewage.
- Dry turbine section uses no oil.
- Eliminates maintenance costs and keeps the oil vapors from the environment.
- Very quiet operation at only 62 decibels.

Whirlwind Liquid Ring Vacuums

- Depending on you’re needs 1 H.P., 1.5 H.P., 2 H.P. motors available OR dual set up of any size motors.
- 75% Water recyclers for all vacuum pumps.
- All vacuum pumps are wired for low voltage control.

Stainless Steel Gold Series also available - 10 Year Warranty

Air Compressors - Lubricated & Oil-less

The Tech West Ultra Clean Lubricated Air Compressor provides clean, dry and oil-free air you can depend upon. Fresh air intake filters remove dust and dirt and other airborne pollutants from even the busiest dental office environment.

The Ultra Clean Lubricated Air compressor comes complete with moisture indicators, epoxy-coated tanks, rubber-leveling feet and handles for easy lifting and installation. Available in single, dual or triple configurations, all compressors feature Tech West’s extensive warranty program along with full plumbing and design assistance as needed. 115v or 230v available, dual compressors 230v only.
**X-Rays**

**Endos ACP**

Optimize exposure parameters at the touch of a key. Specific modality may be chosen to optimize based on size of the patient and the dentition area. Smooth and Robust Movement: Quality craftsmanship that provides light-as-air movement with long term arm stability. Flexibility: Endos can be configured with a remote timer allowing you to set all the exposure parameters outside the examination room for staff safety.

**Z70**

The Z70 has an electronic controller with microprocessor with pre-programmed keys that facilitate the daily operation of the equipment.

It offers radiographic performance with images of excellent contrast and hi definition. Also it is possible to adapt a Push Button and Remote Control.

**MaxRay Mobile X-ray**

The MaxRay is wireless, handheld, and completely portable. There is no longer a need for designated X-ray machine rooms, make every room an X-ray room! Just point and shoot like you would with a camera and minimize your chances of taking a bad shot. It has repeatedly been shown, test after test, to be safer than conventional wall mount X-ray systems. At as low as 1/7 the power of conventional X-ray machines.
Claris i4D Intraoral Camera

The award winning Claris i4D Intraoral Camera is the highest quality intraoral camera in the dental market. The Claris i4D boasts a unique high end lens, hand control focus, and compatibility with almost all dental imaging softwares. Simply plug into USB port. Precision optics with focal range of 1 mm-infinity for macro to full facial shots.

Clio DI Digital X-Ray Sensors

Next Generation CMOS technology fiber optic sensors create 20+ actual line pairs per mm (26.3 theoretical line pairs per mm).

With our Cliosoft Imaging Software, we can guarantee our digital dental x-ray images match up or surpass any competing system. No Docking Station Necessary. We make this promise based on feedback from actual dentists.

Veraview IC5 high-speed digital panoramic x-ray

Veraview IC5 HD offers high speed, exceptional clarity, and low dosage. The new 10 second panoramic scan captures an even higher resolution image with a 25% reduction in pixel size at just 1/6* effective dose. Additionally, it features a 5.5 second panoramic for a quick examination.

• Clear images by DDAE (Digital Direct Automatic Exposure) and AIE (Automatic Image Enhancer) functions
• Triple laser beam for easy positioning
• Fully automatic x-ray loading factor setting
• Energy-saving, light and compact design
• No film and film development are required
Processors & Lab Equipment

Intra-Oral & Full Size Processors

- Intra-X
- Xtender

Lab Equipment

- Red Wing Lathes
- Model Trimmers
- Dust Collectors
- Electric Handpieces
- Vibrators
- Dust Inn 2000
- Miniblaster Air polishing System

We are just naming a few - JUST ASK!
Clear Advantage Hygiene Handpiece

The Clear Advantage Hygiene Handpiece offers virtually the same design as the Midwest RDH hygiene handpiece, performance, and warranty as the original for just half the price! It has a lightweight, ergonomic design for better positioning and reduced hand fatigue. Its smooth 360 degree swivel provides better comfort and access. The handpiece also has removable autoclavable color bands for easy identification, which can also be used on the Midwest RDH.

Star Titan 3 Replacement Motor

Star Titan-Type Quick Disconnect Motor and Star Type Replacement Couplers. 5,000 and 20,000 RPM low speed motor. Fully interchangeable and compatible with Star® Titan® low speed systems. We also offer the complete line of Star Titan Type low speed attachments...for a fraction of the price.

High Speed Handpieces

Johnson-Promident offers 4 complete handpiece families providing optimal solutions for every practice.

- Universal compatibility (Kavo, Midwest, Star, NSK, Bien Air)
  - Three port water delivery system
    - Same Design and Performance as the Originals
      - Less expensive to buy & less expensive to operate

A variety of Burs, Attachments & Heads, Contra Angles & Nose Cones are also available.
**F-SERIES HIGH SPEED HANDPIECES**

*Compare to: Kavo Expert Series, Smart Series*

F Series: Torque, Access head & Ultra Access Head available, 3-port water spray, push button autochuck bur release. 
*Available in Optic & Non Optic Versions With or Without Kavo Swivel:*

F-Series - Small or Torque Head: Non-optic, push button autochuck, single port water spray, 4 hole standard backend.

**VELOCITY EXTREME (upgrade from F Series)**

A high-performance handpiece for high performing dentist.

Available for Kavo Multiflex style connectors, NSK style connectors and for Adec / W & H rq-24 or rq-04 style connectors. Choose from Torque (Vx10) and Access Head (Vx9), Optic or Non-Optic, 4-port or 3-port water spray.

*What’s best for you Vx10 or Vx9?*

**SWIVEL COUPLER**

*Compare to: Kavo 1390*

5 hole fiber optic swivel
G & I Dental Company, LLC

G & I Dental Company, LLC was established in 1982 as an Independent Dental Equipment Sales & Repair Service. G & I Dental services, sells, moves and installs dental equipment.

We sell only quality equipment at Discount Pricing. We service a five county area surrounding Chicago and are currently servicing over 400 dentists.

We service all types of Dental Equipment. We can also design and layout your office including cabinetry and will provide electrical and plumbing specs for all equipment.

Precision Handpiece Repair Co., LLC

Precision Handpiece Repair Co., LLC was the first Full Service Handpiece Repair and Sales Company in the State of Illinois, established in 1987. We have extensive experience in this field of repairs.

Most high speed handpieces are received, repaired and shipped back within a 24-hour period, Saving You Down Time, and we use only the Highest Quality Parts.

We repair all models of air driven high speed and slow speed handpieces.

Currently, we service handpieces for over 700 dentists in and out of the state of Illinois. We offer POSTAGE FREE LABELS to send in your handpiece. (available on our website)

We have listed various types of equipment our company sells and or services

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