Dentalog Equipment Supplement

Darby Super Trac Plus Handpiece

Tuttnauer Model EZ10 Fully Automatic Autoclave

Carestream 9300 System

Darby Dental Supply, LLC
2014/ Call 888.395.1341 or visit darby.com
We value your business and would like to extend a $10,000 line of credit for your year-end capital equipment purchases. Now is the right time to go through your Darby Dentalog Equipment Supplement and take advantage of this great opportunity. You can fulfill your equipment needs and deduct a substantial amount of its value in accordance with IRS Section 179. This will allow you to start enjoying bonus savings on all your equipment needs before the end of the tax year.

All Darby Customers in Good-Standing are APPROVED for $10,000!

No Money Down!
No Credit Check!
No Application!
No Interest!
No Hassle!
No Gimmicks!

EZ Pay Plan Terms and Conditions:
This offer is valid for the intended recipient only. Not all Darby Dental Supply, LLC Customers will qualify for this offer. Small and large equipment purchases between $2,500-$10,000 qualify for 6 months interest-free financing. Financing is funded directly from Darby Dental Supply, LLC. Customers must be active for at least 3 months with good payment history and no past due balance. Total invoice will be be divided into six equal payments. Payments will be automatically processed on the 15th of every month beginning January 2015 via credit card or electronic check. Qualifying products will be determined at the sole discretion of Darby Dental Supply, LLC. Consumables do not qualify. Offer Expires 12/31/14
Not Responsible for Typographical Errors

Darby Dental Supply, LLC  888.395.1341

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Darby 's Got You Covered! With Equipment!

- Comprehensive Equipment offers that include but is not limited to Chairs, Compressors and Vacuums
- Access to a Nationwide Independent Service Network who are Specialized Dental Technicians Trained to Address all your Equipment Needs
- Various In-House Interest-Free Finance Plans as well as Long-Term Plans Available
- Equipment Solutions from Top Manufacturers
- Equipment Specialists that are here to Answer any Questions you may have and Provide Information
- Rapid Handpiece Repair; Repairs that are less expensive and faster than most manufacturers

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IRS Section 179 encourages business owners to invest in equipment or technology by allowing them to deduct a substantial amount of the asset’s value the first year. Capital leases qualify for a tax deduction for the year they are placed in service. Contact your tax advisor to determine if your current equipment needs may qualify you for Section 179 tax savings.

Darby is an authorized dealer for many major equipment lines. Our equipment specialists are here to assist you!

888.395.1341
darby.com
AIR ABRASION & POLISHING

Air-Flow S2 120-130V
Hu-Friedy
Combines two devices in one for the professional removal of deposits and stains. Removes calculus, dental plaque, soft deposits and surface stains from pits, grooves, interproximal spaces and smooth surfaces of the teeth.

8430025
$4067.50

Aquacut Quattro
Velopex
Rapidly remove composites or hard tooth tissue.

• Clean, treat, wash, and dry
• Portable
• Faster than hard tissue laser at a fraction of the cost
• Warranty: 1 year (parts)

Dimensions
Size: 11.8” W x 9.4” H x 9.4” D
(300 x 240 x 240 mm)
Weight: 9.0 lb./4.1 kg.

Contains: Handpiece, foot control pedal and two grades of cutting media, plus stain removal powder. Connect to compressed air (up to 100psi).

9545892
$3498.95
**Cavitron Prophy Jet Air Polishing and Prophylaxis System with Tap-On Technology**

**Dentsply Professional**

Designed to reduce leg and ankle discomfort associated with continued foot pedal usage. New Prophy Mode Auto Cycles automatically cycle between air polishing and rinse, eliminating the need to constantly touch the pedal to change from water spray to the air/water/powder slurry.

Contains: 1) Cavitron Prophy-Jet Air Polishing System with Prophylaxis Handpiece Cable Assembly with swivel, 1) Air Line Assembly (Black) with Filter and Quick Disconnect, 1) Water Line Assembly (Blue) with Filter and Quick Disconnect, 1) Additional Water Line Filter, 1) Detachable AC Power Cord, 1) Cavitron Tap-On Foot Pedal, 1) “AA” Batteries (4-Pack), 1) Auxiliary Cable for Tap-On Foot Pedal, 1) Cavitron JET Air Polishing Insert with cleaning tool, 1) JET-Mate Detachable Sterilizable Handpiece, 1) Prophy Handpiece Cleaning Wire, 1) Literature Packet, 1) PROPHY-JET Sodium Bicarbonate Prophy Powder, 1) JET-Fresh Aluminum Trihydroxide Prophy Powder, 1) Powder Removal Container, 2 Year Warranty on unit only, Instruction Manual

**Jetpolisher 2000**

**Deldent**

Hand-held air polisher.

- Portable
- Compact: 3” x 3.7”
- About half the price of standard counter top polishers
- Warranty: 1 year

**PROPHYflex 3**

**KaVo**

Air polishing system for removal of stains and bacterial plaque, and cleaning of enamel surfaces prior to fissure sealing.

- Shorter, lighter, more ergonomic
- MULTIflex connection
- Sterilizable
- Use with 30kHz ultrasonic scaling units

Contains: Unit, 5 Pkgs. PROPHY pearls powder, 2 small nozzle needles, 2 tips (one small, one large), 2 plastic reservoirs, 1 large cleaning drill, 1 restrictor screw.

- 8700634 Black
- 8700966 Violet
- 8700967 Apple Green

**$1294.95**

Tips
- 8700682 Focused Spray
- 8700683 Wide Spray

**$158.95**

**RONDOflex Plus 360 with Water Spray**

**KaVo**

Easy-to-use air abrasion handpiece with water spray.

- Portable
- MULTIflex connection
- Sterilizable
- Warranty: 1 year

Contains: Unit, 1 reservoir 27 micron, 1 reservoir 50 micron, 1 x 75 g 27 micron powder, 1 x 75 g 50 micron powder, 2 silicone reservoir covers, 4 tips, large cleaning drill, small nozzle needle.

- 8700746

**$2298.95**

Tips for RONDOflex plus 360
- Tip Angulation 110°
- 8700755 Small 0.018”
- 8700749 Wide 0.025”

**$338.95**

- Tip Angulation 90°
- 8700759 Small 0.018”
- 8700757 Wide 0.025”

**$338.95**

Tips for RONDOflex 2013, Tip Angulation 120°
- 8700731 Wide 0.025”

**$198.95**

- Tip Angulation 90°
- 8700740 Small 0.018”

**$198.95**

- Tip Angulation 90°
- 8700730 Wide 0.025”

**$198.95**
**Touch Pad Amalgamator**
Darby Dental Supply

- Rugged, sturdy design with touch pad controls and digital display
- Programmable timer allows customized triturition times
- Constant speed motor ensures a consistent and accurate mix every time
- Can be used with a variety of encapsulated materials
- Warranty: 90 days

9500821  
$348.95

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**ProMix Amalgamator**
Dentsply Caulk

State-of-the-Art Mixing Made Simple

- Microprocessor controlled, extremely accurate
- Touch pad controls, LED display
- Programmable preset memories
- Spring tensioned, molded capsule holder
- Sealed mix area
- Smooth surface, compatible with many disinfectants
- Sleek ergonomic design
- Warranty: 1 year

8133170  
$1098.95

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**RotoMix Capsule Mixer**
3M ESPE

For mixing dental materials in capsules

- Easy loading and unloading of capsules
- Touch pad features both preset and programmable setting options for simple operation
- Typical mixing speed: 2850 rpm; typical centrifuging speed: 2950 rpm
- Warranty: 2 years

8789790  
$998.95

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**Silamat S6**
Ivoclar Vivadent

- Form and function—the aesthetic design is not only attractive but also functional.
- Homogeneous mixing results—the patented and time-tested Silamat technology with its figure eight mixing pattern and above-average rotation speed of 4500 rpm help to achieve reliable and homogeneous mixing results
- Universal use—the Silamat S6 can be used to mix the contents of all popular capsules and injection capsules in various shapes and sizes. Simply load the capsule from above with one swift hand movement, set the mixing time, and you’re done!
- Warranty: 3 years

Contains: Unit, power cord, instructions for use.

9536272  
$558.95

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**Ultramat 2**
SDI

- Safety feature
- Consistent accurate triturition
- Practical
- Multi-use mixer
- High energy output
- Low energy usage
- Simple to use
- Quiet low vibration
- Dual voltage
- 5 year warranty

Contains: Unit, power cord, instructions for use.

4473100  
$648.95

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**Wig-L-Bug**
Dentsply Rinn

Featuring new circuitry, new controls, and greater performance than ever.

- Sturdy reinforced arms hold and mix encapsulated material
- Easy-to-use icon-driven control panel
- Accurate digital circuitry with LED read-out of time and speed
- Speeds of 3800, 4200, 4600 and 4800 rpm
- Safety cover shields capsules, reduces noise
- Membrane keypad is easily cleaned and disinfected
- White case complements any décor
- Warranty: 1 year

Model MSD  
Multi-Speed Digital
4.75” W x 10.25” D x 8” H; 110 v.

8312676  
$648.95

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**AMALGAMATORS**
Midwest® Automate™ automated handpiece maintenance system enhances efficiency and complements the way you work by:

- Effectively removing debris to promote lasting handpiece turbine life
- Reducing downtime to keep your staff moving
- Creating less mess than traditional handpiece maintenance for quick cleanup
- Offering unparalleled protection with a 3-year warranty

**PROGRAM RULES:**
Free goods must be of equal or lesser value than least expensive product purchased. Purchase must be made from Darby Dental between 10/1/14 and 12/31/14. Invoices must be received no later than 1/30/15 to claim free goods. Purchase must be made on ONE (1) Darby Dental invoice. To receive your free goods, submit invoice noting promotional code(s) AND FREE GOODS REQUESTED by scanning the invoice and emailing it to dpdredemptions@dentsply.com or fax invoice to 1-800-278-4344. Incomplete submissions will not be processed. Limit 5 redemptions per Doctor. These offers may not be combined with any other DENTSPLY offers or contract agreements. Free goods fulfilled through DENTSPLY. Allow 4-6 weeks for delivery. Offers valid in the 50 United States only. Data on file. ©2014 DENTSPLY International. All rights reserved.

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Model EZ10 Fully Automatic Autoclave
Tuttnauer

Fully automatic sterilizers fill, sterilize, exhaust and dry at the touch of a button. Innovative closed door drying cycle circulates warm, filtered fresh air throughout the chamber to maintain sterility and ensure efficient drying of packs and pouches. Contemporary design with an easy-to-read display panel. Two-year parts and labor warranty. Optional printer available.

Chamber Dimensions: 10” x 19”
Volume: 6 gal/23 L
Overall Dimensions: 20” W x 14.4” H x 21.5” D
Standard Cassette Capacity: 3 full and 3 half
Tray Dimensions: 16.3” W x 0.8” H x 6.7” D
No. of Trays: 4
Standard Unwrapped Cycle Time:
Cold—30 minutes, Hot—14 minutes
Voltage: 120V
Frequency: 50/60Hz
Power: 1400W
Current: 12A

6060480
$4998.95

M Series Model 2540M Autoclave
Tuttnauer

- Automatic shut off at the end of both the sterilization and dry cycles
- A long-life electro-polished chamber and door
- Double safety locking device prevents doors from opening while chamber is pressurized
- Drain valve is located on the front, allowing for quick and easy draining of water reservoir
- Dual safety thermostat to protect against overheating
- International certifications
- 1 year parts and labor warranty

Chamber Dimensions: 10” x 19”
Volume: 6 gal/23 L
Overall Dimensions: 20” W x 14.4” H x 21.5” D
Standard Cassette Capacity: 3 full and 3 half
Tray Dimensions: 6.7” W x 0.8” H x 16.3” D
No. of Trays: 4
Standard Unwrapped Cycle Time:
Cold—30 minutes, Hot—14 minutes
Voltage: 120V
Frequency: 50/60Hz
Power: 1400W
Current: 12A

6060442
$4298.95

Valueklave 1730
Tuttnauer

- Fast cycle time—11 minutes from a hot start (standard unwrapped cycle time)
- Automatic shut off at the end of both the sterilization and dry cycles
- A long-life, electro-polished chamber and door
- Double safety locking device prevents door from opening while chamber is pressurized
- Drain valve is located on the front, allowing for quick and easy draining of water reservoir
- Dual safety thermostat protects against overheating
- International certifications
- 1 year parts and labor warranty

Chamber Dimensions: 7” x 13”
Volume: 2 gal/7.5 L
Overall Dimensions: 1.4” W x 12” H x 17.9” D
Standard Cassette Capacity: 2 half
Tray Dimensions: 4.7” W x 0.8” H x 11.6”
No. of Trays: 3
Standard Unwrapped Cycle Time:
Cold—16 minutes, Hot—11 minutes
Voltage: 120V
Frequency: 50/60Hz
Power: 1350W
Current: 11A

6060482
$2298.95

Buy any EZ Autoclave and Get either a $400 Manufacturer’s Rebate or an Ultrasonic with SS Basket FREE!
CAMERAS

CS1600 Intraoral Camera
Carestream
Identify potential caries during screening for more efficient exams. True liquid lens autofocus and exclusive technology delivers the highest quality images for improved communication and diagnosis.

- Highlights potential caries with unique "scan and detect" workflow
- Quantification levels correlate to possible caries degree
- Combines reflectance and fluorescence effects for more sensitive results
- USB for easy sharing

8200595 $4298.95

Claris i4D Digital Intraoral Camera
SOTA Imaging
The unique optic technology allows for the highest image fidelity. Proudly made in the USA, the Claris i4D is in a class of its own. Be assured of top quality parts expertly engineered.

- Seamless integration for imaging and practice management software
- Auto focus mode to macro focus mode
- Lowest distortion and best image quality
- 2-year manufacturer warranty, including parts and labor

8710100 $2795.00

Camrex 191A
Dentamerica
State-of-the-art intraoral camera with multiple image memory and realistic color reproduction.

- 1/4" high-res color CCD
- 4 LED white light for realistic color reproduction
- Ergonomic design – freeze/unfreeze one-hand operation, lightweight contoured handpiece with lens protector and flexible cable for full access to the oral cavity
- On/off switch maximizes CCD and LED life
- Full 1-year warranty

8200595 $4298.95

CS1500 Intraoral Camera
Carestream
One-button image capture is easy for anyone on your team to use. Autofocus and liquid lens technology produce clear, detailed images every time. The intuitive 8-LED lighting system responds to your lighting conditions – no manual adjustments needed.

8200750 Direct USB $2998.95
Wireless Handpiece 8200566 $3298.95
Wireless Dock Station 8200564 $1098.95
Wireless Intraoral Camera with 3 docks 8200568 $4898.95

Software 191USB 9562558 $108.95
DOE SE Oral Exam System
DentLight

DOE SE Kit is a simplified version of the award-winning DOE oral exam instrument for oral cancer screening. It uses patent-pending collimated LED Beam technology and a custom high-contrast fluorescence viewer for detection of oral lesions without the need for rinsing the mouth.

- Weight: 3.9 oz.
- Length: 7.8”
- Sleek, metal keypad with easy activation raised buttons
- Cordless, pocket-sized portability
- Non-memory lithium ion battery
- 45-minute run-time; 90 minutes from start to full charge
- Multiple charge options

Contains: DOE exam wand with violet light head, fluorescence viewer, patient safety goggles, charging stand, charge adaptor, 100 barrier sleeves and DVD training guide.

8700618 $2298.95
Display 8700873 $608.95
DIAGNodent Pen Perio Tip 8700624 $318.95
Tip for occlusal surfaces 8700625 $128.95

8700626 $318.95
DIAGNodent® Classic Perio Tip
For the detection of subgingival calculus in periodontal pockets.

Type A Tip for occlusal surfaces 8700627 $138.95
Type B Tip for flat surfaces 8700690 $138.95
Type A Tip Kit
Contains: 4 type A tips, sterilization cassette without calibration standard.
8700628 $338.95

CANCER SCREENING/ CARIES DETECTION

Diagnodent Classic
KaVo
Contains: Unit, handpiece with tubing, rechargeable battery, charger, sterilization cassette, 4 sterilizable type A tips for occlusal surfaces, sterilizable calibration standard, guidelines, manual, quick reference guide.

8700617 $2298.95

DIAGNodent Pen
KaVo
Contains: DIAGNodent pen unit, 2 sterilizable tips for occlusal surfaces, sterilization cassette, sterilizable calibration standard, 1 standard AA battery, clinical guidelines, operation manual, laminated quick reference guide.

8700618 $2298.95
Display 8700873 $608.95
DIAGNodent Pen Perio Tip 8700624 $318.95
Tip for occlusal surfaces 8700625 $128.95

9507880 $1298.95

8700626 $318.95

Type A Tip for occlusal surfaces 8700627 $138.95
Type B Tip for flat surfaces 8700690 $138.95

9507880 $1298.95

CANCER SCREENING/ CARIES DETECTION

CANCER SCREENING/ CARIES DETECTION

CANCER SCREENING/ CARIES DETECTION
## Carts

**International Cart on V-frame**

**DCI**

**Model 1273**

Includes 3HP automatic with syringe, clean water system

Additional options include 3HP-compressor for 110V, compressor for 220V, Piezo 115V scaler w/ power display, air vacuum system, j-box & lower umbilical, vacuum kit.

4758170

$2198.95*

*Installation & Shipping Additional. Call Your Darby Dental Supply Representative for Information.

**North Carolina Style Cabinet**

Modular & Custom Cabinets, Ltd.

- 21½" W x 18¾" D x 32" H
- Top slides side-to-side
- Drop-leaf door for storage
- Ideal for amalgamator unit
- Contains sufficient drawer space
- 3 Drawers: 1-2½", 1-5½", 1-6½"
- Electrical Power Bar
- Alabama Fixed Front

Colors: Almond, Folkstone, Snow White, Surf

9502399*

$498.95

**North Carolina Style Cabinet**

- 21½" W x 18¾" D x 32" H
- Special top
- Slideout shelf on side to assist in various office procedures
- Hinged drop-leaf with pull-out drawer for amalgamator
- Three 2¼" instrument drawers
- One large material drawer

Colors: Almond, Folkstone, Snow White, Surf

9502419*

$528.95

*This item is drop-shiped from manufacturer; please allow up to 6 weeks for delivery.

**Doctor’s Mobile 210**

- 21½" W x 18¾" D x 32" H
- Fixed top
- Four instrument drawers
- Three storage drawers

9502429*

$528.95

**Alliance Cart on H-frame with junction box**

**Model 1271**

Mobile Dental Unit
Includes 3HP automatic with syringe, utility center, j-box frame & cover, clean water system.

4758248

$1898.95*

**Alliance Cart on H-frame with junction box**

**Model 1271**

Mobile Dental Unit
Includes 3HP automatic with syringe, utility center, j-box frame & cover, clean water system.

4758248

$1898.95*

**Alabama Style Cabinet**

Modular & Custom Cabinets, Ltd.

- 21½" W x 18¾" D x 32" H
- Top slides side-to-side
- Drop-leaf door for storage
- Ideal for amalgamator unit
- Contains sufficient drawer space
- 3 Drawers: 1-2½", 1-5½", 1-6½"
- Electrical Power Bar
- Alabama Fixed Front

Colors: Almond, Folkstone, Snow White, Surf

9502399*

$498.95

**Alabama Style Cabinet**

Modular & Custom Cabinets, Ltd.

- 21½" W x 18¾" D x 32" H
- Top slides side-to-side
- Drop-leaf door for storage
- Ideal for amalgamator unit
- Contains sufficient drawer space
- 3 Drawers: 1-2½", 1-5½", 1-6½"
- Electrical Power Bar
- Alabama Fixed Front

Colors: Almond, Folkstone, Snow White, Surf

9502399*

$498.95

**International Cart on V-frame**

**DCI**

**Model 1273**

Includes 3HP automatic with syringe, clean water system

Additional options include 3HP-compressor for 110V, compressor for 220V, Piezo 115V scaler w/ power display, air vacuum system, j-box & lower umbilical, vacuum kit.

4758170

$2198.95*
Basic contents included — Hydraulic chair, narrow or wide back upholstery, doctor’s stool, assistant’s stool, 1244 curved post light & the Alliance 1250 dental unit which includes: 3 HP automatic, quick clean air water syringe, wet-dry foot control, utility center, self contained water system, air/water quick connects, telescoping assistant’s arm, HVE (1), saliva ejector (1), 4-hole Midwest tubing.

Additional options also available — KaVo or Midwest handpiece bundles, 5-hole or 6-pin power optic system, touch pad control for all chair functions (need to specify LH or RH), additional handpiece position, additional HVE & hose, additional assistant’s quick clean syringe w/ autoclavable tip, additional umbilical, piezo 115 volt scaler, monitor mount, porcelain cuspidor, upgrades on chair and stool upholstery.

Call Your Darby Dental Supply Representative for Information on Additional Options. Basic Price $8,999.95*  *Includes Basic Installation and Shipping!
CHAIR ENSEMBLES

Alliance Swing-Mount Ensemble

Basic contents included — Hydraulic chair, narrow or wide back upholstery, doctor’s stool, assistant’s stool, 1244 curved post light, 1258 ellipse mount dental unit (which includes 3 HP automatic, quick clean air water syringe, wet-dry foot control, utility center, self contained water system, 4-hole Midwest tubing), rear-mounted assistant’s vacuum kit (which includes, HVE (1), saliva ejector (1), 4 position assistant’s element w/ vacuum trap).

Additional options also available — KaVo or Midwest handpiece bundles, 5-hole or 6-pin power optic system, touch pad control for all chair functions [need to specify LH or RHL], additional handpiece position, additional HVE & hose, additional assistant’s quick clean syringe w/ autoclavable tip, additional umbilical, piezo 115 volt scaler, monitor mount, porcelain cuspidor, upgrades on chair and stool upholstery.

Call Your Darby Dental Supply Representative for Information on Additional Options. Basic Price $9,499.95* *Includes Basic Installation and Shipping!
CHAIR ENSEMBLES

Pro 30 Ensemble

*7,999.95!
Installation & Shipping FREE!

Pro 31 Ensemble

*8,199.95!
Installation & Shipping FREE!

Optional Euro-Style Available for Pro 30 and Pro 31

Pro 30 Ensemble
Biofree tubing standard on all units.
Basic contents included - Hydraulic chair, narrow or wide back upholstery, doctor’s stool, assistant’s stool, 1244 curved post light & the Pro 30 dental unit which includes: 3 HP automatic, quick clean air water syringe, wet-dry foot control, utility center, HVE (1), saliva ejector (1).
Basic Price *7,999.95*

Pro 31 Ensemble
Biofree tubing standard on all units.
Basic contents included - Hydraulic chair, narrow or wide back upholstery, doctor’s stool, assistant’s stool, 1244 curved post light & the Pro 30 dental unit which includes: 3 HP automatic, quick clean air water syringe, wet-dry foot control, utility center, HVE (1), saliva ejector (1).
Basic Price *8,199.95*

Additional options also available for the Pro 30 & Pro 31- KaVo or Midwest handpiece bundles, 5-hole or 6-pin power optic system, touch pad control for all chair functions (need to specify LH or RH), additional handpiece position, additional HVE & hose, additional assistant’s quick clean syringe w/ autoclavable tip, additional umbilical, piezo 115 volt scaler, monitor mount, upgrades on chair and stool upholstery, self-contained water system, air and water quick connects, and electromechanical chair.

Call Your Darby Dental Supply Representative for Information on Additional Options.

*Includes Basic Installation and Shipping!
Pro Hygiene Ensemble

Biofree tubing standard on all units.

Basic contents included - Hydraulic chair, narrow or wide back upholstery, doctor’s stool, 1244 curved post light & the Pro Hygiene unit which includes: 3 HP automatic, quick clean air water syringe, wet-dry foot control, utility center, HVE (1), saliva ejector (1).

Additional options also available - 5-hole or 6-pin power optic system, touch pad control for all chair functions (need to specify LH or RH), additional handpiece position, additional HVE & hose, additional assistant’s quick clean syringe w/ autoclavable tip, additional umbilical, piezo 115 volt scaler, monitor mount, upgrades on chair & stool upholstery, self-contained water system, air and water quick connects, and electromechanical chair.

Basic Price $7,399.95*

Additional options also available:
- 5-hole or 6-pin power optic system
- Touch pad control for all chair functions (need to specify LH or RH)
- Additional handpiece position
- Additional HVE & hose
- Additional assistant’s quick clean syringe w/ autoclavable tip
- Additional umbilical
- Piezo 115 volt scaler
- Monitor mount
- Upgrades on chair & stool upholstery
- Self-contained water system
- Air and water quick connects
- Electromechanical chair

Basic Price $7,399.95*

Call Your Darby Dental Supply Representative for Information on Additional Options on Additional Options.

*Includes Basic Installation and Shipping!
Engle 310

Basic contents included: E300 Control Head With 3 Auto Hand-Piece Holders, Individual Water Coolant Controls, Asepsis Hand-Piece Tubing, Wet/Dry Foot Control, Hand-Piece Flush/Purge System, 3-Way Air/Water Syringe, Master On/Off Switch, Flex Arm With Air Brake, Adjustable Swivel Tray, Solids Collector, H.V.E., Saliva Ejector, Bottled Water System, Bottled Or City Water Selector Switch, Large Junction Box With Air & Water Master Valve/Filter/Regulator Assemblies, Control Head Mounted Touch-Pad (Specify Side), Utility Center With Quick Connect Water Auxiliary, E300 Cuspidor With 4-Position Holder Bar, 5 ft. Long Umbilical.

Additional options also available - 5-Pin Hand-Piece Illumination System, 6-Pin Hand-Piece Illumination System, Assistant’s 3-Way Air/Water Syringe, H.V.E. With 6 ft. Tubing. *Engle 310 Delivery System - Hidden Umbilical, Light Post Mounted Telescopic Assistant’s Arm, Additional Touch-Pad - Left Side Chair Mount, Upgrade To Seamless Ultraleather™ Upholstery, Upgrade To Slings Seamless Ultraleather™ Upholstery, Upgrade To Ultraleather™ TwinStitch™ Upholstery, Upgrade To Slings Ultraleather™ TwinStitch™ Upholstery, Chair Foot Control (Non-Traverse), Upgrade To 4 Automatic Hand-Piece Stations [E300], Upgrade To 5 Automatic Hand-Piece Stations [E300], Additional Umbilical - Per Foot

Basic Price $11,099.95*

*Includes Basic Installation and Shipping!

**Smoke Gown**

Call Your Darby Dental Supply Representative for Information on Additional Options.
Engle 320

Engle 300T
“The Only New Traverse Chair Available To Replace The P/C Chairman”

Basic contents included:
- E300 Control Head With 3 Auto Hand-Piece Holders
- Individual Water Coolant Controls
- Asepsis Hand-Piece Tubing
- Wet/Dry Foot Control
- Hand-Piece Flush/Purge System
- 3-Way Air/Water Syringe
- Assistant’s 3-Way Air/Water Syringe
- Master On/Off Switch
- Flex Arm With Air Brake
- Adjustable Swivel Tray
- Solids Collector
- H.V.E.
- 2nd H.V.E.
- Saliva Ejector
- Bottled Water System
- Bottled Or City Water Selector Switch
- Large Junction Box With Air & Water Master Valve/Filter/Regulator Assemblies
- Control Head Mounted Touch-Pad (Specify Side)
- Utility Center With Quick Connect Water Auxiliary
- Telescopic Assistant’s Arm With 4-Position Holder Bar

Additional options also available:
- 5-Pin Hand-Piece Illumination System
- 6-Pin Hand-Piece Illumination System
- Engle 320 Delivery System - Hidden Umbilical
- Additional Touch-Pad - Left Side Chair Mount (Non-Traverse)
- Upgrade To Seamless Ultradeather™ Upholstery
- Upgrade To Slings Seamless Ultradeather™ Upholstery
- Upgrade To Ultraleather™ Twinstitch™ Upholstery
- Chair Foot Control (Non-Traverse)
- Upgrade To 4 Automatic Hand-Piece Stations (E300)
- Upgrade To 5 Automatic Hand-Piece Stations (E300)
- Additional Umbilical - Per Foot

Basic Price $10,499.95*

*Includes Basic Installation and Shipping!
Engle 360

**Engle 300T**
“The Only New Traverse Chair Available To Replace The P/C Chairman”

**Basic contents included:**
- E300 Control Head With 3 Auto Hand-Piece Holders
- Individual Water Coolant Controls
- Asepsis Hand-Piece Tubing
- Wet/Dry Foot Control
- Hand-Piece Flush/Purge System
- 3-Way Air/Water Syringe
- Assistant’s 3-Way Air/Water Syringe
- Master On/Off Switch
- Flex Arm With Air Brake
- Adjustable Swivel Tray
- Solids Collector
- H.V.E.
- 2nd H.V.E.
- Saliva Ejector
- Bottled Water System
- Bottled Or City Water Selector Switch
- Oversized Hidden Umbilical Junction Box With Air & Water Master, Valve/Filter/Regulator Assemblies
- Control Head Mounted Touch-Pad (Specify Side)
- Assistant’s Vacuum Delivery Quick Connect Water Auxiliary

**Additional options also available** -
- 5-Pin Hand-Piece Illumination System
- 6-Pin Hand-Piece Illumination System
- Assistant’s 3-Way Air/Water Syringe
- 6 ft. Tubing
- 360 Monitor Delivery Post Assembly - Left/Right
- 360 Light Delivery Post Assembly - Left/Right
- 360 E300 Cuspidor Delivery System - Left/Right
- Engle 360 AS-1 Auto Control Delivery System - Left/Right
- Engle 360 AS-1 Hygiene Control With Vacuum Delivery System - Left/Right
- Additional Touch-Pad - Left Side Chair Mount
- Upgrade To Seamless Ultraleather™ Upholstery
- Upgrade To Slings Ultraleather™ TwinStitch™ Upholstery
- Chair Foot Control (Non-Traverse)
- Upgrade to 4 Automatic Hand-Piece Stations (E300)

**Basic Price $10,999.95**

Call Your Darby Dental Supply Representative for Information on Additional Options.

*Includes Basic Installation and Shipping!
Basic Superior Ensemble Includes:
- 3 HP automatic
- Quick clean air water syringe
- Wet-dry foot control
- Utility center
- Assistant instrumentation
- Doctor’s stool
- Assistant’s stool
- Halogen operating light
- Cuspidor (optional)
- Self-contained water system
- Two touch panel delivery system
- Multi-function foot control

Basic Price $10,499.95*

Additional Options:
- LED light
- Additional HVE
- 17” monitor with mount
- Built-in intraoral camera
- Built-in scaler
- Additional HP position
- Euro-Style dental unit (shown)
- 5-hole or 6-pin fiber optic system

Call Your Darby Dental Supply Representative for Information on Additional Options.

*Includes Basic Installation and Shipping!
ULTRA A

Basic Ultra A Ensemble Includes:
• 3HP automatic
• Quick clean air water syringe
• Wet-dry foot control
• Utility center
• Patient chair
• Upgraded doctor stool
• Upgraded assistant stool
• Assistant instrumentation
• Halogen operating light
• Rotating porcelain cuspidor (optional)
• Floor-mounted, self-contained water system
• One touch panel delivery system
• Multi-function foot control
• Extended chair length
• 5 programmable chair positions

Basic Price $11,499.95*

Additional Options:
• LED light
• Additional HVE
• 17” monitor with mount
• Built-in intraoral camera
• Built-in scaler
• Additional HP position
• Euro style dental unit
• 5-hole or 6-pin fiber optic system

Call Your Darby Dental Supply Representative for Information on Additional Options.

$11,499.95!
Installation & Shipping FREE!

*Includes Basic Installation and Shipping!
Ultra Clean Lubricated Air Compressor

- Compressor design offers the quietest compressors in the industry
- The air is dried before the tank to prevent bacteria build-up in the tank
- All models have desiccant air drying systems
- Energy-efficient motor reduces the need for costly boost transformers
- Compressors are available in single, dual or triple head configurations
- Vibration-free Copeland heads provide smooth running compressors
- Air intake filters trap dirt, dust and airborne pollutants
- Energy-efficient thermally protected motors
- Moisture indicators standard on all models

4455040  Single head 2 user 115 volt  $4498.95*
4455042  Single head 2 user 230 volt  $4498.95*
4455044  Dual head 4 user 230 volt  $6694.95*
4455046  Triple head 6 user 230 volt  $9298.95*

All Tech West Lubricated Compressors Come With a 2 Year Warranty!

Ultra Clean Oil-less Air Compressor

- Compressor design offers the quietest compressors in the industry
- All air receiver tanks have internal epoxy coating applied
- The air is dried before the tank to prevent bacteria build-up in the tank
- All models have desiccant air drying systems
- Energy-efficient motors reduce the need for costly boost transformers
- Compressors are available in single, dual or triple head configurations
- Teflon coated pistons and sleeves ensure long life of the compressor heads
- Air intake filters trap dirt, dust and airborne pollutants
- Energy-efficient thermally protected motors
- Moisture indicators standard on all models

4455010  Single head 2 user 230 volt  $4198.95*
4455020  Double head 4 user 230 volt  $5998.95*
4455030  Triple head 6 user 230 volt  $7898.95*

All Oil-less Compressor Motors Carry a Full 2 Year Warranty
All other Components Carry a Full 2 Year Warranty

*Installation & Shipping Additional
Direct-Drive Oil-less Compressors

- The Triple or Quad compressors incorporate the best design features in the industry
- The basic pump design ensures enhanced capabilities and no maintenance
- Less noise than other oil-less compressors because of the basic design
- Extremely durable
- All tanks are powder coated inside and out

8960004  1 HP, 1 to 3 users, 23”x18”x30”  $3,883.75*
8960006  2 HP, Dual 4 to 6 users, 34”x24”x33”  $5,682.25*
8960008  3 HP, Triple 6 to 12 users, 52”x24”x33”  $7,563.25*

Rocking Piston Oil-less Compressors

- Includes a fan system which reduces discharge air temperature and permits easy operating cooling control of the motor and compressor head
- Properly engineered to ensure consistent air supply and quiet, smooth operation
- Stainless steel desiccant dryer system and electronic automatic drain for quality performance
- All tanks are powder coated inside and out
- High quality compressors designed for extreme durability

8960010  1.5 HP, Dual 1 to 3 users, 23”x18”x30”  $4,377.25*
8960012  2.25 HP, Triple 4 to 6 users, 34”x24”x33”  $5,931.75*
8960014  3 HP, Quad 6 to 12 users, 52”x24”x33”  $8,959.00*
LED Curing Light

This cordless light is programmable from 5 to 30 seconds of curing time. The automatic ramp-up helps minimize composite shrinkage with more than 750 10-second cycles powered by a lithium-ion battery. The autoclavable light rotates to 360° for greater access and reduced glare. System includes LED handpiece, anti-glare shield, 8mm light guide and universal adapter.

- Auto Ramp-Up
- High Power Performance
- Anti-Glare Glass Optic Guide
- Flexible Curing Times
- Angled Light Guide Rotates 360°
- Powerful Lithium-Ion Battery
- Easy-To-Read Digital Display
- Simple Sterilization
- 1-Year Warranty

9520645
$448.95
iBrite Bleaching Light
Pac-Dent

- LED Whitening Unit
- Features a complete tooth color correction function
- Specially designed to maximize tooth whitening penetration effect
- Emits no harmful UV rays
- Gives you complete control to set your desired tooth whitening session length
- Programmed to switch between multiple functions seamlessly
- 1-year warranty

9069600
$1348.95

Litex 685W Plasma Arc Curing & Bleaching System
Dentamerica

- State-of-the-art, plasma arc based, composite curing light and tooth whitening system
- Preprogrammed bleaching program consists of 15 bleaching cycles for a total of 10 minutes
- Whitening arch designed to bleach the whole anterior area of the patient’s mouth
- LED digital display indicates timer and cycle countdown
- Full 1-year warranty

9562536
$2398.95

Demi Ultra Curing Light
Kerr Dental

- Hybrid construction unites metal and patented Valox-molded plastic in an ultra-light, durable and chemical-resistant design
- Lightweight, comfortable, ergonomic design and 360° rotating tip help minimize hand and arm stress
- Extra-large heat sink provides cool, efficient performance, while eliminating the need for cooling fans and vents
- Two-button operation provides easy access to all system functions, including new silent mode activation. No need to program power functions to access PLS energy management
- Fully-integrated radiometer with LED indicators that instantly communicate the curing light system’s power status.

9402110
$1348.95

Bluephase Style LED Curing Light
Ivoclar Vivadent

- Polywave technology to cure all dental materials
- Specially designed light probe for easy access to posterior teeth
- Cordless or cored use

Contains: Handpiece, 10mm. light probe, battery, charging base, power supply, 50 protective sleeves.

9534638
$1198.95

Radii-cal Curing Light
SDI

- High powered cordless LED curing light
- High intensity of 1200mW/cm²
- Weighs just 144 g/5.1 oz.
- Ramp up mode
- Cordless
- Easy to clean
- Built-in radiometer
- Completes 720 ten-second cures with one recharge
- Removable battery pack
- 2-year warranty

4473108
$498.95

SmartLite Focus
Pen Style L.E.D. Curing Light
Dentsply Caulk

- Designed to ensure reliable curing all the way to the floor of the proximal box
- Collimated light beam and evenly distributed beam profile minimize the energy lost over distance
- One touch operation
- Excellent intraoral control

8130922
$687.50
Net: $458.33
Buy 2, Get 1 FREE!
Elipar S10
LED Curing Light
3M ESPE
- Stainless steel – durable and easy cleaning
- One shot cure – 5 seconds
- 80% more surface illumination
- Ergonomic V-shape, cordless, comfortable grip with push-button control
- Warranty: 3-year all parts, 1-year battery

Contains: Unit, charging base, Li-Ion battery, 10mm. light guide, eye shield.

8674030  $1398.95

SmartLite Max
Dentsply Caulk
- Corded or cordless operation
- Long-lasting battery
- Boost, ramp, pulse, and standard modes
- Large curing area
- Dual wavelength: 390-460nm. range
- High output: 1400 mW/cm2
- Fan and vent-free for easy disinfection

Contains: 1 charging base assembly, 1 handpiece assembly, 1 curing probe, wall plug-in power supply 120V, 1 eye protection assembly, 50 disposable barrier sleeves.

8130330  $1098.95

Silverlight
GC America
Cordless, Lightweight LED Curing Lamp
- Operate in fast mode or slow mode
- Integrated radiometer
- Li-Ion battery – 120 min. charge time for 320 10-sec. cycles
- Wavelength range: 440-480 nm.
- 1-year warranty on device and battery

Kit Contains: Unit, optical fiber, optical protection, charging unit, power cord, user manual.

8191180  $858.95

Radii Plus
LED Curing Light
SDI
High Powered Cordless
- Lightweight slimline design with small tip and 360o rotating head
- Heat sink technology reduces heat
- Built in radiometer
- High intensity: 1500mW/cm2
- Long battery life

Includes: 1 - handpiece, 1 - charger, 1 - multi-region charge pack, 100 - barrier sleeves, 3 - lens caps, 5 - light shields.

4473110  $848.95

Radii Plus
LED Curing Light
SDI
High Powered Cordless
- Lightweight slimline design with small tip and 360o rotating head
- Heat sink technology reduces heat
- Built in radiometer
- High intensity: 1500mW/cm2
- Long battery life

Includes: 1 - handpiece, 1 - charger, 1 - multi-region charge pack, 100 - barrier sleeves, 3 - lens caps, 5 - light shields.

4473110  $848.95

Fusion 4.0
Curing Light
DentLight
Pen-Style, High Power LED Curing Light
- Advanced multifunction high-power focused LCD light
- Low-dispersion focused beam with 2700 HiPower or 1300 mW/cm2 Pulse Mode
- Reliable, fast and bulk cure with 5-second cures of all composites
- Small, sleek, low-profile, well-balanced, easy to use and ergonomic
- Large raised run button and impressive, intuitive multicolor backlit LCD with versatile functions
- Heavy duty aircraft aluminum construction with shock-proof durability
- Comes with tacking tip, veneer/crown and pedo tips.

9507885  Silver
9507887  Blue
9507799  Pink
9507891  Gold
$868.95

S•P•E•C 3
LED Curing Light
Coltene
- Lightweight construction reduces hand fatigue
- Ideal for most dental composites
- Plasma emulation mode significantly reduces procedure time

9065150  $1048.95
Lifeline AED
Defibtech

One Lifeline AED unit, 5-year battery pack, one set of defibrillation electrodes, 9-volt status indicator battery, quick-use card, and user manual.

3811080
$1198.95

Extra Defibrillation Pads, 1 Pair
3811085
$78.95

Pediatric Defibrillator Pads, 1 Pair
3811094
$98.95

Samaritan PAD 300P
HeartSine Technologies

Compact in size, long on ability. The Samaritan PAD 300P is lighter (2.4 lbs.) and smaller than other defibrillators. The Samaritan PAD 300P resists shock and vibration and carries an IP56 rating, the industry’s highest rating against dust and water. It can be taken and used virtually anywhere, even in the most inclement conditions. It also carries the industry’s longest warranty. SCOPE™ Biphasic technology automatically optimizes energy output for each person, and has been reported to provide significantly better performance in removing ventricular fibrillation (VF) by the third shock.

Samaritan PAD 300P
3901650
$1048.95

Pediatric Pad-Pak and Adult Pad-Pak contain electrode and battery cartridge

Pedo Pad-Pak
3901652
$178.95

Adult Pad-Pak
3901656
$138.95

AED Plus
ZOLL Medical Corporation

AED Plus features Real CPR Help®, a CPR feedback tool that is able to actually see what the CPR provider is doing, and provides appropriate feedback to help the individual do it properly.

Audio and visual prompts help the individual rescue with confidence and clarity unmatched by any other automated external defibrillator (AED).

First and only full-rescue AED that guides rescuers through the complete Chain of Survival and helps all victims of sudden cardiac arrest.

Adult Pads, Batteries and Carrying Case.
0733100
$1588.95

AED Plus Adult Pads
0733102
$178.95

AED Plus Pedo Pads
0733116
$98.95
Model 1281
Wall mount dental unit
(shown w/ optional stainless steel tray)
4758252
$2198.95*

Model 1282
Cabinet mount dental unit
(wall board not included)
4758254
$1998.95*

Model 1262
Counter mount dental unit
4758246
$1498.95*

Model 1283
Ring mount dental unit
4758256
$2098.95*

Call Your Darby Dental Supply Representative for Information.

*Installation & Shipping Additional
A1 SERIES
Available with
E300 Control Head for
Belmont® B-20N, B-20+ and Bel-50

AS-1
HYGIENE SERIES

E300 SERIES
Available for
Belmont® B-20N, B-20+ and Bel-50

1530150
$3763.50*

1530148
$3999.95*

1530152
$4885.75*

1530146
$4484.95*

1530147
$4324.75*

1530151
$5286.50*

Shown with Sequoia Cuspidor

*Installation & Shipping Additional

Call Your Darby Dental Supply Representative for Information.
**Radio Surge**  
Macan Electronic Design Mfg.  
Offers 3 modes:  
Cut - Cut & Coag - Coag State-of-the-Art  
Instrumentation for Oral Electrosurgery  
Unit includes: Set of 6 new UltraFlex bendable electrodes, an operating manual, a handpiece holder clip, a dispersive plate, and an autoclavable handpiece and cord.  
9511980  
$1998.95

**Perfect TCS II**  
Coltene  
- Removes unwanted tissue with ease  
- Reduces chair time by simplifying operative procedures and maintaining hemostasis  
- Provides exceptional cutting precision for superior clinical and aesthetic results  
- Allows uneventful healing  
- Warranty: 2 years  
9061070  
$1398.95

**Dento-Surg Radiolase II**  
Ellman International, Inc.  
Contains: Dento-Surg Radiolase II Unit, Radiolase II dual footswitch, DDS35 dental electrode assortment, one-button IEC fingerswitch HP, IEC foot-controlled handpiece, IEC power cord 110V, handpiece clip, IEC bipolar cable, IEC neutral plate, bipolar forcep, instruction manual.  
8341000  
$6498.95

**Individual Electrodes**  
Ellman International, Inc.  
Sterile/Single-Use Bendable  
½" Shaft  
Box of 25  
Ball – 2.3mm.  
8341010  
Fine Wire – ⅛" Needle  
8341012  
Diamond Loop – ⅛" Diameter  
8341014  
Round Loop – ¾" Diameter  
8341016  
Round Loop – ⅜" Diameter  
8341018  
U-Shape  
8341020  
Broad Needle  
8341022  
Troughing  
8341024  
$158.95  
For a full selection of all electrodes, please contact your Darby Dental representative.

**Electrosurgery Unit ART-E1**  
Bonart Medical Tech, Inc.  
The ART-E1 is a standalone device used for cutting and coagulating.  
It features 3 operating modes: Cut, Coag 1 & Coag 2, and it also features 10 power level settings.  
4827004  
$478.95
Root ZX II Apex Locator
J. Morita

- Larger, easy to read screen
- Shock-resistant design
- Unmatched clinical accuracy
- Ability to work in wet canals
- Modified design delivers improved stability
- Self-calibrating; no buttons to push
- Long-touch file holder allows the clinician to get an apex reading simply by touching the file

Contains: Unit, 1 probe, 3 file holders, contray electrodes (5 lip clips), tester and 3 AA batteries.

9556466
$978.95

ElementsFree System
SyronEndo

For warm vertical obturation, the cordless ElementsFree system combines a breakthrough Downpack heat source with a world class Backfill extruder.

System includes a Downpack and Backfill device, dual charging base, transformer, power cord and accessories.

8547920
$2494.95

Vitality Scanner 2006
Axis/SybronEndo

- Outstanding diagnostic tool ensures dependable and pain-free pulp testing
- Contact-sensing probe provides good electrical contact prior to activation and prevents the unit from jolting the patient
- Pulsating stimulus for painless and safe pulp testing
- Automatically adjusts output level where needed
- Choice of different tips allows for reliable pulp testing
- 1-year warranty

Kit Contains: 1 Vitality Scanner Unit, 1 Short Probe Tip, 1 Long Probe Tip, 1 Ground Lead with Lip Clip.

8542500
$1039.95

Dia-Gun Wireless Obturation System
DiaDent

- Cordless and compact design allows complete freedom of movement
- Reliable gutta percha filling to the desired level without delay
- Fast and continuous flow of filling material tightly seals the canal
- Variable temperature settings (160°C, 180°C, 200°C) for precise control of obturation flow
- Quick heating system—temperature reaches 200°C within 25 seconds
- Ergonomically designed 360° swivel needle offers improved access
- Thinner needle can easily fill narrow root canals
- 1-year warranty

Contains: Unit with battery, charger, 2 safety caps plunger, 4 plunger o-rings, power adapter and cord, 4 x 23 g disposable gun tips, multipurpose wrench, scrubbing brush, 100 gutta percha obturators.

9517574
$1098.95

DTC Motor
Axis/SybronEndo

The DTC is an autoclavable, brushless motor that provides unmatched versatility and reliability. It features a greater range of torque and better control of speed and torque, plus it is more reliable than brush motors.

Contains: Motor console 110V, autoclavable cable/motor assembly, foot pedal and power cord. (Contra angle not included)

8222260
$1338.95
**Elements Obturation Unit**
**Axis/SybronEndo**
- System B plugger maximizes condensation force for complete fill
- One-touch controls for instant cooling and heating with automatic timeout for safety
- Small handpiece and needle maximize visibility
- Choice of speeds
- Micro-motor eliminates hand fatigue
- Easy-to-read polarized tilting screen eliminates glare and provides placement flexibility
- Small footprint; takes ½ the space of two separate machines
- 1-year warranty

8547912
**$2598.95**

**Tri Auto-ZX**
**J. Morita**

The World’s Only Endodontic Handpiece with Built-In Apex Locator

This low-speed endodontic handpiece gives the clinician the capability and convenience to electronically monitor the root canal before, during and after instrumentation

- Cordless handpiece allows maximum flexibility when reaching posterior teeth
- LED control panel offers easy viewing to accommodate maxillary or mandibular teeth
- Handpiece motor shuts off automatically after three minutes
- Position of the file tip is monitored via the LED control panel during root canal shaping and cleaning
- Choice of automatic functions include: Auto Start/Stop, Auto Apical Reverse, and Auto Torque Reverse
- Warranty: 1 year parts and labor

9556467
**$1998.95**

**TF Adaptive Starter Kit**
**Axis/SybronEndo**

Designed to work with our Elements Adaptive Motion Technology, which allow the TF Adaptive file to self-adjust to intra-canal torsional forces.

- Adaptive technology
- Channels debris coronally
- Color coded to make sense
- Choice of speeds
- You are in control of the file
- Reduces patient discomfort
- Easy to follow technique

The Elements Motor, TF Adaptive files, K-files and the LA Axxess 2.0 bur kit. TF Adaptive is a simplified file technique for root canal therapy utilizing the Elements Motor with Adaptive motion technology.

8223060
**$2334.50**

**Apex ID**
**Axis/SybronEndo**

A compact device that delivers performance equal to much larger and more expensive devices. Apex ID delivers accurate readings in most canal conditions and may be set at a custom length to match clinical requirements. A large color display makes it easy to read canal length information.

- Accuracy in any root condition
- Customizable “0” length
- Compact Size
- No need for special solutions to assure accuracy
- Once set for working length of canal, no need to think about it.
- Requires minimal storage and counter space Apex ID Apex ID Stand, (6) Lip Hooks, (2) File Holder B, File Holder A, Probe Cord, Apex ID IFU, (3) AAA 1.5V Batteries

8547630
**$699.50**

**Detect Apex Locator**
**Dentsply Maillefer**

Delivers successful root canal therapy. Only Detect™ provides an easy to read, full-color screen with an image of the tooth, a numerical value and audible information, all indicating the file progression in the tooth.

- Large color screen
- Latest multi-frequency technology
- Compact, smart design
- Fully automatic device

4036000
**$776.95**
CS 8100 Digital Panoramic System

An ideal blend of simplicity and sophistication, the CS 8100 truly redefines panoramic imaging. Designed to make your daily work easier and more intuitive, the system features a variety of tools to make positioning easier, image acquisition faster and higher image quality more accessible – exactly what you need to streamline your workflow, improve usability and make more accurate, real-time diagnoses.

CS 8000C Digital Panoramic and Cephalometric System

The 8000C System generates high-quality diagnostic images each and every time you use it. Easily capture clear panoramic and cephalometric X-ray images with optimal image density, use the sharpness filter to visualize the most important clinical details or take advantage of the highlight tool to gain a better perspective of opaque areas – it’s a perfect solution for all your basic extra-oral imaging needs.
CS 9000 Extraoral Imaging System

With the ability to blend three technologies into one, the CS 9000 system is the multi-faceted solution to fit every practitioner’s needs. It’s the ideal and complete diagnostic tool that incorporates cutting-edge panoramic, cephalometric, and 3D imaging.

Capture top-quality panoramic X-ray images quickly and easily with the CS 9000 System. Featuring low-dose radiation exposure to ensure patient safety, the system is designed for maximum usability. The unit’s open, face-to-face design minimizes positioning errors and reduces the risk of retakes. It has the ability to blend multiple technologies, so upgrading to the CS 9000C System for cephalometric imaging has never been easier – or more affordable.

As one of the most user-friendly Cone Beam Computed Tomography (CBCT) systems on the market, the CS 9000 3D Extraoral Imaging System offers several versatile solutions for your extraoral imaging needs. Combining focused-field 3D technology with dedicated panoramic imaging, this affordable 2-in-1 unit delivers the best of both worlds, offering the highest resolution and the lowest radiation dose.

The CS 9000 C 3D system addresses virtually all the practitioner’s needs. It delivers exceptional image quality thanks to exclusive and best-in-class “one shot” technology.

Call Your Darby Dental Supply Representative for Pricing.

CS 9300 System

A low-dose, three-in-one solution

Combining true panoramic imaging, cone beam CT (CBCT) technology and optional cephalometric capabilities, the CS 9300 will make expanding your dental imaging services easy and affordable.

- Broad range of isotropic resolutions (0.09 mm – 0.5 mm) and adjustable fields of view (ranging from 5 x 5 cm to 17 x 13.5 cm) ensure optimal image quality and dose for each exam
- Ultra high CBCT resolution (0.09 mm) delivers superior fine bony structure visualization of temporal bone and radicular structures
- CBCT radiation dose much lower than low-dose and standard conventional CT (MDCT) exams
- Streamlined user interface, preset programs and face-to-face positioning make exams quick and simple
- DICOM conformance ensures easy integration with PACS, RIS, and printing systems
- Intuitive, easy-to-use imaging software with improved features for reviewing, reporting and sharing images with referring dentists and physicians

*Installation & Shipping Additional.
Veraviewepocs 3D R100
Clarity Beyond All Expectations

J. Morita’s groundbreaking 3D Reuleaux full arch field of view (FOV) closely matches the shape of the natural dental arch. It reduces dose by excluding areas outside the region of interest and allows a complete scan of the maxilla and/or the mandible. As with all Morita units, it offers exceptional clarity and diagnostic capability.

- Reveals bone structure, resorption, apical lesions, root fractures and more
- Six fields of view, including a full upper and/or lower arch
- Improved patient safety with Dose Reduction Feature
- New panoramic focal plane adjustment and partial pan/ceph image functions
- FREE: 3-year warranty, remote software support, installation and 2-day training

Yellow line indicates new full arch FOV, equivalent to Ø 100 mm.
Veraview IC5 HD
Fully Automatic, Simplified Operation

It’s all about the image - and the Veraview IC5 HD model delivers. The ten-second panoramic option offers a 25% reduction in pixel size which captures an even higher resolution image at very low dose. Digital Direct Automatic Exposure adjusts density and brightness levels automatically throughout the scan resulting in exceptionally clear images.

- 10-second panoramic offers exceptional detail and clarity
- Ideal for panoramic based screening
- High speed, 5.5 second panoramic option
- Compact, lightweight and energy efficient
- Over 30,000 Morita panoramics installed worldwide

Ten second panoramic scan with a resolution of 96 μm
Super Trac Plus

- High Quality Handpiece
- Chairside Replaceable Canister
- Functional Design
- Lightweight

Standard
9430022 2/3 Hole
9430024 4 Hole
$125.50

Push-Button
9430026 2/3 Hole $247.25
9430028 4 Hole $229.25

Mini
9430030 4 Hole $117.25
9430032 4 Hole Push-Button $247.25

Fiber Optic
9430034 5 Hole Standard $279.25
9530036 5 Hole Push-Button $279.25

Buy any Handpiece, Get one pack of Darby Burs or Diamonds FREE!*

*Excludes Clinic Pack
MASTER SERIES
MASTERtorque M8900L

- 23 watts of cutting power
- 57 dB noise level
- Direct Stop Technology
- Increases cutting efficiency and performance
- Increases comfort of patient, doctor and staff by lowering noise and pitch of the handpiece

8700711
$1248.95
Net $936.71
Buy 3, Get 1 FREE!

MASTERtorque Mini M4500L

- 17 watts of cutting power
- 59 dB noise level
- Increases cutting efficiency and performance
- Increases comfort of patient, doctor and staff by lowering noise and pitch of the handpiece

8700713
$1248.95
Net $936.71
Buy 3, Get 1 FREE!

QUATTROcare Plus

Automatic handpiece maintenance and purging system. Correct maintenance of dental handpieces is critical to ensure top performance and longevity.

8700765
$2373.95

EXPERT SERIES
EXPERTtorque LUX E679L

- Ceramic bearing
- Standard head [18 watts]
- MULTIflex LUX connection
- Push button auto w/chuck
- 4-port spray
- Replaces 659BR
- 3rd generation cellular optics with 5-year warranty
- 36 psi [2.5 bars]
- 380,000 rpm
- Warranty: 2.5 years if maintained with KaVo QUATTROcare; if not, the standard warranty of 2 years applies

8701041
$898.95
Net $674.21
Buy 3, Get 1 FREE!

SMART SERIES
SMARTtorque Mini LUX S615L

- Fiber-optic miniature head [13 watts]
- Optimum balance between speed and torque
- MULTIflex LUX connection
- Push-button auto chuck
- 1-port spray
- 40 psi [2.8 bars]
- 1-year warranty

8701044
$598.95
Net $449.21
Buy 3, Get 1 FREE!

SMARTtorque LUX S619L

- Fiber-optic standard head [15 watts]
- Optimum balance between speed and torque
- MULTIflex LUX connection
- Push-button auto chuck
- 4-port spray
- 40 psi [2.8 bars]
- 1-year warranty

8701046
$592.50
Net $444.38
Buy 3, Get 1 FREE!

SMARTtorque S609C

- Non-fiber optic standard head [15 watts]
- Optimum balance between speed and torque
- Standard 4-hole connection
- Push-button auto chuck
- 4-port spray
- 40 psi [2.8 bars]
- 1-year warranty

8701043
$438.95
Net $329.21
Buy 3, Get 1 FREE!
**Super Trac Air Turbine Handpiece**
Darby Dental Supply

- Consistent and powerful torque allows precise and efficient preparation
- Reliable workhorse and a hard earned reputation for durability with over 20 years in service
- Chairsde replaceable canister turbines reduce cost and downtime
- Functional design provides smooth and long lasting performance with repeated sterilization
- Available with the following options: push button or manual chuck, dual fiber optics, quick disconnect swivel, mini head

Warranty: One year on handpiece shell and fiber optics, and 3 months on the push button turbine.

**Standard Head**
9514623 4-Hole
$118.95

**Push Button**—fast, easy and eliminates need for bur tool
9523891 4-Hole
$198.95

**Super Trac Fiber-Optic Air Turbine Handpiece**

- Bright dual fiber optics eliminate shadows
- Precise and efficient preparation

Warranty: One year on handpiece shell and fiber optics, and 3 months on the push button turbine.

**Push Button**—fast, easy and eliminates need for bur tool
9523893 5-Hole
$298.95

**Super Trac Mini Handpiece**

The Super Trac high quality handpiece with a mini head for use with burs, short shank friction grip burs, and diamonds. Does not accept friction grip surgical length.

Warranty: One year on handpiece shell and fiber optics, and 3 months on the push button turbine.

**Standard**
9523894 4-Hole
$118.95

**True Speed Elite**

- Highest quality in this price range
- Extreme bur concentricity (0.0004” maximum) for accurate work
- Low noise
- Single spray
- Canister type turbine for ease of changing at chairside
- Available in push-button or manual (wrench) type
- Double-action push-button for smoother bur change
- 6-month warranty

**Push-Button Head 4-Hole**
9546094
$258.95

**Manual Head 4-Hole**
9546095
$208.95
**Handpieces**

**Quiet Air L Handpiece**
Dentsply Professional

- Fine mist water spray
- Allows use of longer FG bur lengths
- Convenient Power Lever
- Warranty: 6 months

8641915 4-Hole
$598.95

Fiber Optic
8641856 5-Hole
$878.95

**Stylus**

Available in two models:

Stylus – Standard — This model is consistent with other Midwest handpieces and almost all other high-speed brands. The model requires standard one-step maintenance and includes a market-leading 24-month warranty.

Stylus – EasyCare — This model includes factory-lubricated ball bearings for easier maintenance. There is no need for between-patient lubrication. This model includes a 24-month warranty.

1 Stylus handpiece.
8642480 Standard
8642492 EasyCare
$1288.95

**Stylus ATC**

ATC 890 Plus Starter
Contains: 3 Stylus ATC 890 mid-sized head fiber-optic high-speed handpieces [compatible with the Stylus ATC system] and one control box.

8291856
$5394.95

ATC 890 Starter
Contains: 2 Stylus ATC 890 mid-sized head fiber-optic high-speed handpieces [compatible with the Stylus ATC system] and one control box.

8291852
$4194.95

Stylus ATC 890 High-Speed Handpiece
8291834
$1388.95

ATC 990 Plus Starter
Contains: 3 Stylus ATC 990 mini head fiber-optic high-speed handpieces [compatible with the Stylus ATC system] and one control box.

8291858
$5394.95

ATC 990 Starter
Contains: 2 Stylus ATC 990 mini head fiber-optic high-speed handpieces [compatible with the Stylus ATC system] and one control box.

8291854
$4194.95

Stylus ATC 990 High-Speed Handpiece
8291836
$1298.95

**Tradition L Handpiece**

Same features as the Tradition Handpiece with the convenience of the Power Lever.
Warranty: 6 months

8642404 4-Hole
$598.95

Fiber Optic
8642406 5-Hole
$888.95

**Tradition-PB Push-Button High-Speed Handpiece**

Tradition-PB Non-Fiber-Optic Handpiece
8642387 4-Hole
$598.95

Tradition-PB Fiber-Optic Handpiece
Two port fiber optics eliminates shadows.
8642385 5-Hole
$888.95

• Fine mist water spray
• Allows use of longer FG bur lengths
• Convenient Power Lever
• Warranty: 6 months

8642506 Standard
8642508 EasyCare
$1298.95

STYLUS LITE 360

1 Stylus Lite 360 handpiece.
8642506
STYLUS LITE 361

Compatible with MULTIFlex® LUX Coupler
1 Stylus Lite 361 handpiece (does not include coupler).
8642514

STYLUS LITE 360

1 Stylus Lite 360 handpiece.
8642506 Standard
8642508 EasyCare
$1298.95

STYLUS LITE 361

Compatible with MULTIFlex® LUX Coupler
1 Stylus Lite 361 handpiece (does not include coupler).
8642514

Tradition-PB Non-Fiber-Optic Handpiece
8642387 4-Hole
$598.95

Tradition-PB Fiber-Optic Handpiece
Two port fiber optics eliminates shadows.
8642385 5-Hole
$888.95

• Fine mist water spray
• Allows use of longer FG bur lengths
• Convenient Power Lever
• Warranty: 6 months

8641915 4-Hole
$598.95

Fiber Optic
8641856 5-Hole
$878.95

**Stylus Lite 360 & Stylus Lite 361**

8642506 Standard
8642508 EasyCare
$1298.95

8642514

**Fiber Optic**

8641856 5-Hole
$878.95

**Tradition-PB Non-Fiber-Optic Handpiece**

8642387 4-Hole
$598.95

**Tradition-PB Fiber-Optic Handpiece**

Two port fiber optics eliminates shadows.
8642385 5-Hole
$888.95
Solara QT Series
- Bifurcated solid cellular glass rod fiber optics
- Secure grip autochuck system
- Lightweight titanium construction
- Exclusive elliptical shape
- Exclusive lube-free ceramic bearing turbines
- HiFlo 360° swivel connections
- Small head, high power
- Weight: 32 g
- Power: 18 watts
- Head Size: 10.5 mm
- Single Port Water Spray
- 5-year warranty on F/O, 1 year on HP

Solara QT
Lube Free Handpiece
8942360
$928.95

Solara QT
Lubricated Handpiece
8942362
$1038.95

StarBright Quad Fiber-Optic Dental System
The new, small footprint StarBright Quad Lamp Fiber Optic Dental System design increases light output with its advanced Xenon-Halogen Lamp technology.
- Energy efficient switching power supply
- Automatic light delay (10 seconds)
- Adjustable illumination level
- Adjustable voltage setting (factory preset to 3.3v)
- Can control up to 4 Fiber Optic handpieces and curing light

8942326
$428.95

430 SW
StarDental

LUBE FREE
- Ceramic autochuck turbine less swivel.
- Push button bur changing system and swivel quick connect

Note: Attaches to 2-/3-line or 4-line StarDental 360° Swivel.

Non-Fiber Optic
8942236
$518.95

LUBRICATED
- Solid stainless steel
- Ceramic autochuck turbine
- Small head — high torque design
- 17 watts of power, 11mm head size
- Single spray
- 2-year warranty

Non-Fiber Optic
8942204
$628.95

430 SWL with Solid Glass Fiber Optics
High-speed fiber optic handheld with ceramic bearing autochuck turbine.

Weight: 49 g
Power: 17 watts
Head Size: 11 mm
Spray: Single

LUBE FREE
1-year warranty
8942350
$798.95

LUBRICATED
2-year warranty
8942352
$938.95

Concentrix Handpiece
High-speed fiber optic handpiece with lubricated steel bearing autochuck turbine. Uses either LED or halogen StarDental swivel. 1-year warranty.

SX Handpiece
8940010
$308.95

Non-fiber optic high-speed handpiece with lubricated steel bearing autochuck turbine. Uses standard 4-line StarDental swivel. 1-year warranty.

SW Handpiece
8940012
$288.95

Fixed back-end 4-line high-speed handpiece with manual chuck. 1-year warranty.

FX Handpiece
8940014
$258.95

FB Handpiece
8940016
$218.95

StarBright Quad Fiber-Optic Dental System

The new, small footprint StarBright Quad Lamp Fiber Optic Dental System design increases light output with its advanced Xenon-Halogen Lamp technology.

- Energy efficient switching power supply
- Automatic light delay (10 seconds)
- Adjustable illumination level
- Adjustable voltage setting (factory preset to 3.3v)
- Can control up to 4 Fiber Optic handpieces and curing light

8942326
$428.95

Non-fiber optic high-speed handpiece with lubricated steel bearing autochuck turbine. Uses either LED or halogen StarDental swivel. 1-year warranty.

Note: Attaches to 2-/3-line or 4-line StarDental 360° Swivel.

Non-Fiber Optic
8942236
$518.95

LUBRICATED
- Solid stainless steel
- Ceramic autochuck turbine
- Small head — high torque design
- 17 watts of power, 11mm. head size
- Single spray
- 2-year warranty

Non-Fiber Optic
8942204
$628.95
### Hygienist Plus
**Darby Dental Supply**
- Designed for disposable prophy angles
- 360˚ swivel nose
- Simple Push/Pull chuck system
- Lightweight autoclavable
- Ergonomically designed
- 5,000 rpm – 30-35 psi

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Price</th>
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<tbody>
<tr>
<td>9529950</td>
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### PROPHYwiz 181P
**KaVo**
- For metal Doriot attachments or disposable prophy angles
- Ergonomic and well-balanced
- Autoclavable to 275˚F
- 3,100 rpm, 36-43 PSI
- 2.7 oz.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
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<td>3/Pkg.</td>
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### RDH Freedom
**Dentsply Midwest**
- Cord-free, wireless foot pedal
- All day battery life

- **Premium Kit**
  - Carrying case, inner module, 3 metal outer sheath, charging base, cordless foot pedal, handpiece cradle, Disposa-Shield trial pack-25, power supply, 20 NUPRO freedom DPAs
  - 8042000 Lavender
  - $1136.95

- **Basic Kit**
  - Inner module, metal outer sheath, charging base, cordless foot pedal, handpiece cradle, Disposa-Shield trial pack-25, power supply, 20 NUPRO freedom DPAs
  - 8042006 Lavender
  - 8042008 Limited Edition Pink
  - $714.75

- **Inner Module**
  - 8042002 Lavender
  - 8042004 Limited Edition Pink
  - $427.50

- **Carrying Case**
  - 8042010
  - $45.50

- **Charging Base**
  - 8042012
  - $44.50

- **Metal Outer Sheath**
  - 8042038
  - $200.25

### Prophy Star 3
**StarDental**
- Lightweight 62 g anodized aluminum
- Ergonomic autoclavable rubber grip
- Colorful replacement grips
- 4” handpiece length
- Autoclavable up to 275˚F

<table>
<thead>
<tr>
<th>Part No.</th>
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### Young Handpiece
**Young**
- Engraved matte grip rotates 360°
- Reverse radius silhouette
- Contra-angled connector
- Smooth, easy handling
- Reduces cord drag aggravation

<table>
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<tr>
<th>Part No.</th>
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### HYGIENIST HANDPIECES

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<td>8281242- Variety</td>
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</table>
CS 7600
Dental Imaging System

Setting a new standard in dental imaging, the CS 7600 goes beyond the essentials of top performance. Fast, compact, and delivering consistently high-quality results, the system provides everything you would expect a high performance intraoral plate system to offer and much more.

With the exclusive Scan and Go technology, the system automates tasks and eliminates the risk of mistakes to enhance productivity and efficiency. Plus, its compact design can be used both chairside or centrally—making it a cost-effective and flexible solution for anyone.

Call for today’s best pricing.

CS2200
Intra-Oral X-Ray System

The high frequency [DC] X-Ray generator yields precision images with accentuated contrast while reducing patient exposure by up to 25% compared to a standard generator.

The CS2200 system operates with both film and digital imaging devices such as the RVG 6100 system and automatically sets exposure times depending on the patient’s body weight and the region of interest.

With four mounting positions, three arm lengths, and two types of timers, the CS2200 system’s compact and lightweight design will fit into your practice.

X-Ray Generator
Short arm (67”)
8200550

Standard arm (74”)
8200552

Long arm (81”)
8200554

Call for today’s best pricing.
DIGIREX® PSP SCANNER

$6,250

Flexible Wireless Digital
Size 0, 1, 2, 3

Imaging Software included

DENTISTRY TODAY
TOP 100 PRODUCTS 2013

minimum size. maximum performance.
RVG 6100
Digital Radiography System

The RVG 6100 System generates film-quality images in mere seconds, with no need for chemical processing. The durable sensors come in three sizes, including one for pediatric applications, and feature rounded corners and precision positioners to reduce the need for re-takes. Pre-set image filters, including an endodontic filter highlights root morphology and further enhances your diagnostic capabilities. The RVG 6100 System is the only digital radiography system available with Logicon caries detector software, enabling you to diagnose up to 20% more interproximal caries in permanent teeth.

8200580  Size 0 Sensor  $6898.95
8200582  Size 1 Sensor  $7498.95
8200584  Size 2 Sensor  $7998.95

RVG 6500 System

To get the right shot, you need the right sensor. The new RVG 6500 System includes the latest innovations from the company that invented digital radiography.

- An Intelligent Positioning System that reduces retakes
- Wireless mobility that makes your operatories cable-free
- Film-quality images that you’ve come to expect from the entire RVG family of sensors

The world’s first Intelligent Positioning System

The RVG 6500 System is another first from the company that invented digital radiography. The ground-breaking Intelligent Positioning System (IPS) lets you visually align the sensor placement with an intuitive, real-time display. With IPS, you can minimize the risk of retakes, cone cuts, and other common positioning mistakes. IPS also serves as an ideal educational tool, instructing your team how to take consistently accurate images each and every time.

Benefits of the RVG 6500 System include:
- Wi-Fi connectivity so you don’t have to worry about cables being in your way
- The world’s first Intelligent Positioning System to help you get the right shot the first time
- Sensors available in three sizes for different size patients
- Rounded corners ensure maximum patient comfort
- Film-quality images

8200506  Size 0 Sensor  $17,998.95
8200504  Size 1 Sensor  $15,998.95
8200508  Size 2 Sensor  $17,998.95

Call your Darby Dental Supply Representative for more information.
SPECIALS
PRICING VALID OCT. 1, 2014 - DEC. 31, 2014

The Award-Winning claris i4D Digital Intraoral Camera

- Direct USB 2.0 with mobility from op-to-op
- Integrates with nearly all imaging software
- Comes with Cliosoft Imaging Software
- Free installs and Lifetime Tech Support
- Standard 2-year manufacturer's warranty

LIMITED TIME PRICING
$2,795
STANDARD RETAIL $3750

+ ADD NO FAULT WARRANTY
Covers accidental damage for 2 years from the date of purchase for $500

The Intuitive cliosoft Digital Imaging Software

The Highest Quality clio Digital X-Ray System - Size 1 & 2 Package

LIMITED TIME PRICING
$13,495
STANDARD RETAIL $17,490

- Industry Best 26 lp/mm
- FREE Cliosoft Software Multi-User License
- FREE Auto-Bridge

Clio Sensors integrate with: Dexis, Eaglesoft, Vixwin, Apteryx, and much more.

Practice Management Compatibility: Easy Dental, Eaglesoft, Practiceworks, Softdent, and much more.

sotaimaging.com
SuniRay2 Intraoral Sensor

The pixel resolution of the high resolution sensors exceeds 15 lp/mm. The standard resolution of an X-ray image, as measured by the modulation transfer function (MTF), exceeds 12 lp/mm. This is measured by using a standard 60 kV intraoral X-ray source. The sensor will produce a high-quality image with an X-ray dose that is only a fraction of the standard dose required by dental X-ray film.

The system will produce superior quality of images when using standard dental X-ray film. This allows the dentist to diagnose standard intraoral pathologies encountered during screening procedures. The sensor pixel well capacity is very high, allowing a higher accommodation of greyscale (bone density) dynamic range.

Sensor
9506660 #1
$4498.95

9506661 #2
$4898.95

Dr. Suni Plus

Designed as the thinnest sensors in the world, Dr. Suni Plus sensors are extremely comfortable, flexible and the best value in digital.

- Designed with rounded corners for superior patient comfort
- Built to last with a reinforced cable attachment, extremely reliable and durable and come with a three-year standard warranty
- The plug and play sensors are easy to install and can be operated in different PCs throughout the practice
- Since one size does not fit all patients, three sensor sizes are available, including children and adults with special anatomical considerations

Sensor
9506663 #0
$3098.95

9506664 #1
$3194.95

9506665 #2
$3694.95

Ask us how to upgrade to a 5-year warranty!

Warranty upgrades are also available. Ask your Darby Representative for details.
OPERATORY LIGHTS

Track Mount Light Model 1232
4758230  $1998.95*

Ceiling Mount Light Model 1231
4758212  $1498.95*

Top Mount Light Model 1248
4758244  $1098.95*

E300 Post Mounted Dental Light System
1530195  $998.95*

E300 Ceiling Mounted Dental Light System
1530194  $1398.95*

*Installation & Shipping Additional

Call Your Darby Dental Supply Representative for Information.
**SOFT TISSUE LASERS**

**ProLase Soft Tissue Diode Laser**
Pac-Dent

The ProLase is one of the most advanced dental instruments made today. The laser energy used by the ProLase was developed specifically to treat gums and other soft tissue in the mouth safely and comfortably. It is at the 808nm wavelength and is designed for cleaner cutting and faster hemostasis with better absorption by hemoglobin and oxyhemoglobin.

Unlike its competitors, ProLase’s accessories do not cost an arm and a leg and can be maintained very easily. It is an investment that will pay for itself in just a few months, will be a great addition to any practice and can be easily moved between operatories.

7370000
$3998.95

---

**SOL Portable Diode Laser**
Den-Mat Holdings, LLC

SOL™ delivers true portability, power and precision, along with enhanced ergonomics, simple interface, and a high-contrast aiming beam designed to make laser dentistry easier than ever. It also happens to be incredibly affordable. SOL is the ideal device for both entry-level and experienced laser users, delivering all the power and essential features you demand in a laser, but a fraction of the price. SOL combines true portability and superior precision at a value that no other laser can match. Every SOL laser is manufactured in California to the highest of quality standards and backed by a 2-year warranty.

8890065
$2495.95
SONIC SCALERS

Deluxe Air Scaler
Darby Dental Supply
Offers excellent scaling power and performance while maximizing patient comfort.

- Quiet, gentle performance
- Removes tough stains, deposits and calculus
- Orbital water spray
- Fits with many popular tips
- Completely autoclavable
- Warranty: 6 months

Includes: Air Scaler and 1 Universal Tip 4-Hole

9520054 $428.95

SONICflex 2003 Air Scaler
KaVo

The new SONICflex 2003 has single turn tip installation and removal. Non-Fiber Optic. Air Driven. For removal of calculus and a wide range of other applications.

- Air/water coolant exits at tip
- Hygienic grip
- Three different performance levels
- MULTIflex connection
- Automatic drive air regulator
- Operates at 36psi (2.5 bars).
  Set water at 15psi
- Warranty: 1 year

Contains: Unit, 3 tips: Universal, Sickle, Perio, and tip removal tool.

8700735 $1498.95

SONICflex 2003LUX Air Scaler
KaVo

- Cellular optic glass rod
- Air driven
- For removal of calculus and a wide range of other applications
- Air/water coolant exits at tip
- New hygienic grip
- Three different performance levels
- 50% more power than the previous 2000L/N
- MULTIflex LUX connection
- Automatic drive air regulator
- Operates at 36psi (2.5 bars).
  Set water at 15psi
- Warranty: 1 year

Contains: Unit, 3 tips: Universal, Sickle, Perio, and tip removal tool.

8700734 $1598.95

Titan Blis-Sonic Ergonomic Scaler
StarDental

Specifications
Air Pressure: 40psi (2.7 atmos.)
Air Flow: 1.5 SCFM
Water Pressure: 15psi typical (1.0 atmos.)
Water Flow: 25 cc/min. typical
Length (with tip): 7.56” (19.2cm.)
Sterilization: Steam sterilization to 275ºF (135ºC)

Blis-Sonic SW (Swivel)

Total Blis-Sonic SW Plus Scalers (order swivel separately)
Weight: 50 g – Fits all standard 2, 3, & 4 line Quick Connect Swivels
8944250 $628.95

Blis-Sonic K (Fixed Connection)

Titan Blis-Sonic K Plus Scaler, 4-Line
Weight: 50.7 g
8944254 $698.95
## Assistant's Stool
Brewer Company

- Naugahyde
- Brewer Swing-Matic
  - 9520640* Left
  - 9520620* Right
  - $458.95

COLOR CHART IS SENT TO YOU WHEN YOU PLACE YOUR ORDER

*This item is drop-shipped from the manufacturer. Please allow up to 6 weeks for delivery.

## Doctor's Stool
Brewer Swing-Matic

- 9520600* Left
- 9520620* Right
- $338.95

COLOR CHART IS SENT TO YOU WHEN YOU PLACE YOUR ORDER

## DentalEZ Stools
DentalEZ

**Generation**

<table>
<thead>
<tr>
<th>Stool Description</th>
<th>Model</th>
<th>Price</th>
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<tr>
<td>Assistant Stool with Back and Body Support with Ultra Leather</td>
<td>4404117</td>
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<td>Assistant Stool with Body Support</td>
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<td>Assistant Stool with Body Support Ultra Leather</td>
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**Assistant's Stool**

- 4404104 Assistant Stool with Backrest $578.95
- 4404117 Assistant Stool with Back and Body Support Ultra Leather $828.95
- 4404110 Assistant Stool with Body Support $638.95
- 4404111 Assistant Stool with Body Support Ultra Leather $748.95

**Simplicity**

- 4404128 Assistant Stool with Body Support $648.95
- 4404129 Assistant Stool with Body Support Ultra Leather $648.95

**Universal Elbow support**

- Attaches to any stool.
  - Free Motion Single
    - 4404101 Gray $268.95
    - 4404103 Black $268.95
  - Free Motion Set of 2
    - 4404100 Gray $528.95
    - 4404102 Black $528.95
STOOLS

**ErgoPro 321 Doctor Stool**
Productive Practices

- Doctor Stool Vinyl
  - 4864100
  - $678.95
- Doctor Stool Ultra Vinyl
  - 4864102
  - $718.95
- Doctor Stool Special Order Upholstery
  - 4864104
  - $798.95

**ErgoPro Assist 3 Stool**

- Assist 3 Stool Vinyl
  - 4864140
  - $498.95
- Assist 3 Stool Ultra Vinyl
  - 4864142
  - $598.95
- Assist 3 Stool Special Order Upholstery
  - 4864144
  - $598.95

**ErgoPro Straddle Stool**

- ErgoPro Straddle Stool Vinyl
  - 4864106
  - $518.95
- ErgoPro Straddle Stool Ultra Vinyl
  - 4864108
  - $568.95

**ErgoPro Assist 2 Stool**

- Assist 2 Stool Vinyl
  - 4864134
  - $448.95
- Assist 2 Stool Ultra Vinyl
  - 4864136
  - $468.96
- Assist 2 Stool Special Order Upholstery
  - 4864138
  - $528.95

**ErgoPro Assistant Stool**

- ErgoPro Assistant Stool Vinyl
  - 4864112
  - $778.95
- ErgoPro Assistant Stool Ultra Vinyl
  - 4864114
  - $888.95
- ErgoPro Assistant Stool Special Order Upholstery
  - 4864116
  - $898.95

**Health Chair**
Magnified Video Dentistry

Patented Double-Backed design, easily adjusts to the unique contour of your body. Features fully adjustable back supports, adjustable height and even adjustable arm rests.

- 4615008
  - $1598.95

Productive Practices
Vinyl: Available in 9 colors
Ultra-Vinyl: Available in 6 colors
Pürit Ultrasonic Cleaner  
Biotrol  
- 2 model sizes: 1.5 gal and 3.0 gal  
- Available in countertop or recessed  
- Holds more instrument cassettes compared to similarly sized units  
- Clean, smooth lines make daily cleanup simple  
- Easily accessible controls: turn knob drain and simple timer display  
- Warranty: 2 years  
1.5 gal  
9540762  
$738.95  
3.0 gal  
9540766  
$1394.95

Pro-Sonic 600 with Mechanical Timer  
Sultan Healthcare  
- 1½ g (5.7 L) tank capacity  
- Industrial stack transducers and overlapping wave frequency technology for more powerful cavitation  
- Above-the-tank control panel for visibility, safety and reliability  
- Can be countersunk or used on countertop  
- Operating level line to prevent underfilling  
- Wider snap-on drain line empties tank fast  
- Capacity for several different accessories  
- Warranty: 2 years parts and labor  
9542922  
$938.95

SweepZone 200  
L & R  
- Uses a special cleaning wave of +/- 2KHz energy that sweeps back and forth through the tank  
- Provides complete cavitation  
- Provides aggressive cleaning action  
Warranty: 2.5 years parts and labor, 5 years for the transducer  
Digital Timer & Drain  
8572230  
$598.95

Ultrasonic Cleaner SD-2000  
Darby Dental Supply  
- Easy to operate  
- Fingerguard instrument basket protects against injury  
- Condensation rib on lid prevents condensation from dripping outside of unit  
- Unit can be operated with tank cover in closed position to prevent the escape of contaminated aerosols and ensure quiet operation  
- Stainless steel tank  
- 30-minute operating timer  
- One-year warranty  
Ultrasonic Cleaner [Contains Unit and Lid]  
9545480  
$428.95

Biosonic Ultrasonic Cleaners  
Coltene  
UC-95 Digital  
9060420  
$498.95  
UC125B  
Contains: Unit (1.0 gal/3.8 L), FREE large FingerGuard basket, 1 bottle enzymatic biosonic cleaning solution, owner’s manual.  
9060399  
$738.95  
UC-300  
1-year warranty  
Includes: 1 biosonic UC-300 Unit (3 gal tank), 1 tank cover, 1 biosonic enzymatic ultrasonic cleaner, 1 biosonic germicidal cleaner, 1 operator’s manual.  
9060374  
$1698.95

Effica E1 Ultrasonic Cleaner  
L & R  
Optional automatic locking cover eliminates possibility of adding and/or removing contaminated instruments during an ultrasonic cleaning. 2 year warranty.  
Ultrasonic Cleaner Unit  
Without Locking Cover  
8572274  
$678.95  
Ultrasonic Cleaner Unit  
With Locking Cover  
8572270  
$778.95  
Ultrasonic Cleaner Unit with Locking Cover and Heat  
8572272  
$798.95
**Breakthrough Technology with Free Heat and Basket!**

*TRI-CLEAN™*

Special offer...  
**FREE Basket with every order!**

---

**Ultrasonic Cleaners**

- All stainless steel
- Superior cleaning power
- Powerful acoustic pulse generation
- Premium product, economical price
- Includes FREE basket and heat

<table>
<thead>
<tr>
<th>Product #</th>
<th>Description</th>
<th>Price</th>
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<tbody>
<tr>
<td>8900800</td>
<td>3L / 0.8 Gal.</td>
<td>$366.75</td>
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<tr>
<td>8900802</td>
<td>5L / 1.32 Gal.</td>
<td>$493.75</td>
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<td>8900804</td>
<td>10L / 2.64 Gal.</td>
<td>$1014.25</td>
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<td>8900806</td>
<td>10L / 2.64 Gal. Recessed</td>
<td>$1258.75</td>
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<td>8900808</td>
<td>13L / 3.43 Gal.</td>
<td>$1386.00</td>
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<tr>
<td>8900810</td>
<td>20L / 5.28 Gal.</td>
<td>$1767.50</td>
</tr>
</tbody>
</table>

*The Most Ultrasonic Cleaner Per Dollar In America*

www.BrandMax.us
Air-Flow Master Piezon
Hu-Friedy
Delivers air polishing that is effective for practitioner and patient alike: reliable, fast and productive for the practice, stress-free, quiet and comfortable for the patient. Linear oscillating action aligned with the tooth surface offers maximum protection for the gums and utmost comfort for the patient. Designed to deliver complete prophylaxis, the AIR-FLOW Master Piezon® enables the practitioner to readily switch between standard and PERIO working modes.

8430000  $6969.25

Bobcat Pro Ultrasonic Scaler
Dentsply Professional
- Delivers 25kHz of power for proven scaling efficiency and reliability
- Operates all Cavition 25K inserts
- Use for removal of light to heavy calculus
- Equipped with an ergonomically designed, seamless plastic shell for a contemporary look
- Offers versatile horizontal or vertical placement, universal control graphics, a small footprint and user-friendly weighted foot pedal
- Easy to accommodate in any operatory
- 1-year warranty

Dimensions:
3.8” H x 8” W x 8” D
Weight: 6 lb.
8296080  $828.95

Swerv3 Magnetostrictive Power Scaler
Hu-Friedy
- Delivers superior patient and clinician comfort while providing a full range of power for outstanding results
- Dual power modes and touch-pad controls allow for accurate power adjustment and a smooth surface for ease of asepsis
- Ergonomic handpiece for enhanced clinical comfort
- Auto-purge function helps remove air from waterlines and facilitates waterline maintenance
- Warranty: 1 year

8433890 25K  $2198.95
8433892 30K

Piezo Pilot
Vista Dental
Complete System Contains: Piezo Pilot Ultrasonic Scaler unit, 4 ultrasonic tips with 4 torque wrenches, 3 color-matched autoclavable handpiece sleeves, 1 omni-directional foot pedal, 1 quick-disconnect water line, 1 replaceable in-line water filter.

P5 Handpiece with Hygiene Tips
9507660 Grey
9507662 Purple
9507664 Blue
9507666 Yellow
9507668 Blue-Green
9507704 Pink

P5 Handpiece with Endo Tips
9507670 Grey
9507672 Purple
9507674 Blue
9507676 Yellow
9507678 Blue-Green
9507706 Pink  $1398.95

For a full line of inserts, please contact your Darby representative.
Cavitron Built-In Ultrasonic Scaler
Dentsply Professional
Unit dimensions: 1.6” H x 4.4” W x 2.5” D
Includes: 1 Cavitron Built-In Ultrasonic Scaler, 1 Steri-Mate handpiece, 1 cable assembly with in-line water control and swivel connection, 1-30K FSI-1000 ultrasonic insert, power supply, potentiometer harness, pressure regulator for water, power control knob and wire connectors.

Cavitron JET Plus Gold Package
Dentsply Professional

8290742
$5198.95

For a full line of inserts, please contact your Darby representative.
VACUUM SYSTEMS & VACUUM FORMING MACHINES

Proform Machine IV
Vacuum Former
Keystone
• Replaceable vacuum platform
• Contour vacuum platform that allows full airflow under the model
• Locking handles
• Plug and play spade connectors
• Simple touch pad control
• 110 Volts
• Uses 5” x 5” resin sheets
• 5-year guarantee on parts and labor
9523462
$398.95

Air Vac XQ
Mizzy
Utilizes internal laboratory or operatory compressed air to fabricate all types of dental appliances in less time with precise adaption and accuracy. 5-year warranty.
9.5” x 9.5” x 9.5”, 10 lb.
9523630
$478.95

Vac-Former
Darby Dental Supply
9521975
$288.95
Vacuum for sheet resin materials

Eco-Vac
Dry Vacuum Systems

One Green Machine
Enables you to care for your patients, the environment AND your bottom line.

• Saves over 50% on electricity costs when compared to similar vacuum pumps
• Zero water usage saves water and sewage costs
• Dry turbine section uses no oil like some others
• Eliminates maintenance costs and keeps the oil vapors from the equipment room and environment
• Integrated amalgam separator to remove mercury waste (optional)
• Very quiet operation at only 62 decibels
• 2, 4, 5, 6, 10 & 12 user models available

We utilize a Variable Frequency Drive (VFD) to control the vacuum levels. With no suction being used, the motor is running one-third the speed and using very little power. Every time a suction hose is being used, the motor automatically speeds up to maintain constant suction. Maintenance free unit with no traps to clean, no oil to check or change. Truly a ZERO maintenance machine.

Exceeds NFPA 99C Guidelines
Five-Year, 5000 hr. Warranty
4455000 1 HD x 1 HP 2 user
$6298.95*

*Installation & Shipping Additional

Liquid Vacuum System*
Tech West
A dependable and cost-effective solution for any dental office. Capacitor start and capacitor run motor lowers energy consumption and adds years of life to the motor. Available in single, dual and triple configurations. *2, 3, 4, 6, 8, 9, and 12-user models available.

Covered by one of dentistry’s most extensive warranties!

• 5 YEAR WARRANTY on motor shaft
• 4 YEAR WARRANTY on brass components
• 3 YEAR WARRANTY on all other components
• Technical assistance with electrical and plumbing design upon request

2HD x 1HP 4 user
4455002
$3894.95*

Larger vacuums for bigger practices available.

*Installation & Shipping Additional
Perfection Dry Vacuum

- Quiet operation
- Shipped completely assembled
- Cyclonic separation of the evacuated waste
- No water needed
- No veins or lubrication
- Non-corrosive tank
- Built for endurance

8960022  PF-1, Single Head, 1-6 User, 35”x27”x21”  $6541.25*
8960024  PF-2, Dual Head, 6-12 User, 41”x27”x21”  $7772.50*

Evolution Vacuum

- Dual Muffler Exhaust
- Easy to Install
- No Lubrication
- Corrosion resistant materials
- No concern of noise
- Low power consumption
- No tank needed

8960016  PF-4, Single, 1-6 User, 26”x13”x17”  $10,632.25*
8960018  PF-4D, Dual, 6-12 User, 26”x33”x17”  $16,359.50*

Vacuum on Demand

- Cyclonic separation of the evacuated waste
- Virtually maintenance free
- Quiet operation
- Non-corrosive tank
- Shipped completely assembled
- No water needed

8960020  PF-3, 1-10 User, 35”x27”x21”  $9814.00*

*Installation & Shipping Additional
810 Basic Automatic Film Processor
Dent-X
Processing Cycles: Archival film in 4½ minutes; endo wet reading in 2 minutes.
- Quick and easy to clean
- Water requirements: 1½ gal/min. only when processing
- Tank Capacities: Developer and Fixer Solution trays hold 3 qt. each
- 30½” L x 17½” W x 14½” H
- Accommodates all film sizes up to 8” x 10”

810 PLUS Automatic Film Processor
Dent-X
- Twin Helix Transport Drive—provides True Track film transport for confident reliability
- Medical Grade Chain Drive—less friction, less torque, longer life and reliability
- Micro Opto Film Sensing—for accurate, cost-effective chemical replenishment

Chairside Darkroom
Dentsply Rinn
Processes film at chairside in less than a minute!
Model 53-0102
Includes: Ruby light filter, 4 single-clip filmhangers, 4 x 8oz. beakers with attached snap-on lids, 1 pint each developer and fixer.
Dimensions: 11¾” x 17¾” x 12¼”

Insta-Veloper Portable Darkroom
Microcopy
- Oyster grey finish
- Easy see-through amber light panel
- Recessed base holds four processing containers with hermetic-sealing solution lids
- Easy-to-clean detachable cover
- Dimensions: 15¾” x 10½” x 10”

Insta-Veloper
Portable Darkroom
Xtender Film Processor
Velopex
Advanced X-ray processor for extraoral and intraoral film.
- Film Feed Speed 18¾” per minute
- Dry-to-dried processed in approximately 5 minutes; wet 2½ minutes

Intra-X Velopex
- Dry-to-dry processed in 5 minutes; wet endodontic in approximately 2½ minutes
- Continuous automatic standby
- Unique film transport system
- Deep processing tanks
- No darkroom required
- Daylight loader optional

Dimensions: 11¾” W x 12½” H

Insta-Veloper Portable Darkroom
Microcopy
Contains: 1 qt. Insta-Neg, 1 qt. Insta-Fix, and 3 film clips.
9513868 $5998.95
9513872 $6298.95
9325900 $1638.95
9545864 (Xtender) $3998.95
9545866 (I/MAC9300A) $548.95

9513868 $5998.95
9513872 $6298.95
9325900 $1638.95
9545864 (Xtender) $3998.95
9545866 (I/MAC9300A) $548.95
Air Techniques manufactures exceptional film processors, allowing you to achieve more accurate chemistry formulations, temperatures and replenishment rates.

A/T2000

- Processes every dental film size: Panoramic, Cephalometric, TMJ, Occlusal and all Intraorals.
- Automatically controlled processing time, chemistry temperature and replenishment rates.
- Each film is fully developed and fixed.
- Electricity use, water consumption and system wear are reduced.
- Compliance with local codes.
- Advanced automation saves time.
- Archival radiographs are available in just over 5 minutes.
- Endo Speed setting takes only 2 ½ minutes

9462200 $7919.00

PERI-PRO III

- Processes all intraoral film sizes 0, 1, 2, 3 and 4.
- An electronically controlled heating system maintains an optimum 75° F chemistry temperature.
- Operates at room temperature and films are processed in 7 ½ minutes. 5 minutes for archival film.
- Film surfaces are never touched.
- Up to 8 films may be loaded.
- Speed combined with space-efficiency.

9462110 Peri Pro III $2496.25
9462112 Daylight Loader $282.25

Shown with optional Daylight Loader.
You make the call, Darby will make your day...

more efficient.
more productive.
more profitable.

Simple, accessible, convenient—that’s the Darby Dental difference.

Call us at 888.395.1341 or visit darby.com.