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A DIVISION OF HENRY SCHEIN

More amazing deals inside!

Offers end
December 31, 2016

LABORATORY & DENTURIST EQUIPMENT BUYERS' GUIDE

YOUR SOURCE FOR EVERYTHING ESSENTIAL

BDT



Plaster Separator and Trap

QUATRO
AIR TECHNOLOGIES INC.
MEDevac



HANDLER
Curing Unit
Model 26104IS



AMANNGIRRBACH
Smartbox X2



NSK
Volvere i7



Rely on Us™

Last chance to purchase at 2016 prices!

HENRY SCHEIN
345 Townline Road, P.O. Box 6000
Niagara-on-the-Lake, ON L0S 1J0



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**Enhance your practice by investing in
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16YS6096_canada

All Equipment CSA or
Equivalent Compliant

Abrasive Blasters

Renfert

Basic Sandblasters

User-friendly second-generation sandblasters. Tanks are interchangeable; they snap into place. Even sandblasting flow for homogeneous surface conditioning, which reduces the risk of fractures and cracks in the porcelain. Innovative "PerfectView" (PV) concept. Unique LED technology: optimal contrast of all objects and brightly illuminated blasting chamber. Daylight with 4800 LUX of vision for a perfect view and optimal control. The offset positioning of the LEDs help give a contrasting view of the details, thus controlling the brightness.

Basic Classic

Smallest, fine sandblaster with up to 2 tanks. Pressure regulator is on the top, as opposed to the inside, as in the Master and the Quattro. Tank selection switch inside the sandblasting chamber.

(228-2065) **1,285.99**



Basic Master

Larger sandblaster chamber (20L) than the Classic. Fine sandblasting unit with 2 tanks. Pressure regulator and tank selection switch located inside the chamber. Has a vented cabinet that is not available on the Basic Classic.

(228-2066) **1,586.99**



Basic Quattro

Larger cabinet than the Basic Classic. Flexible, top-class fine sandblasting unit that can be upgraded to 4 tanks. Integrated air blast nozzle. Pressure regulator and tank selection switch located inside the chamber. Has a vented cabinet that is not available on the Classic.

(228-2067) **2,032.99**



Best Selling

Basic eco

Microblaster with up to 2 tanks. Compact design allows for high precision in a minimum space. Large viewing panel with LED lighting provides a maximum field of vision. Mixing chamber technology ensures uniform, homogeneous flow of abrasives. Tank selector switch. 120 volts.

Dimensions: 13.8"H x 10.8"W x 15.7"D

(228-2682) **1,085.99**



Basic Quattro IS

Professional sandblasting unit that can be upgraded to 4 tanks. Individual pressure adjustment and display gauge for every tank. Integrated air blast nozzle. Integrated quick stop "IS" (Immediate Stop) technology. Start/stop within seconds of the sandblasting process.

(228-2068) **2,999.99**



3 year Warranty on all Renfert Blasters

TIPS from RENFERT: Choosing A Sandblaster

Q. How important is maintaining a consistent air/sand flow rate?

A. A consistent air/sand flow rate is vital to achieving optimal results. The design of the mixing chamber is crucial to ensuring an optimal air/sand mix, providing reproducible, high-quality results. Because of its mixing chamber design, the flow of material from a quality sandblaster remains consistent regardless of how full the tank may be, with minimal to no pre- or post-flow leakage.

Q. What should a lab look for in a warranty on abrasive sandblasters?

A. The life of a sandblaster depends on several factors: quality of design, routine maintenance and the manufacturer's commitment to servicing the unit. A committed manufacturer would probably offer a 3-year warranty.

Q. How can you extend the life of a sandblaster?

A. When choosing a sandblaster, think about its design and how easy or difficult it will be to maintain its optimal working performance. Blockage and clogging within the blasting lines are not only frustrating, but they can incapacitate the sandblaster. Certain sandblasters feature replaceable cartridges within the blasting tanks. Regular cleaning of blasting lines will ensure consistent flow of blasting media. This maintenance, along with the use of readily available spare parts, can extend the life of the sandblaster significantly.



Xcavator™

Automated divesting unit for use with pressable ceramics. Eliminates an hour or more of the ring-divesting process, and offers consistency while eliminating human error. Ideal for divesting: pressable ceramics, press to zirconia, press to Captek™, press to metal and metal castings. Uses variable speeds to ensure proper depth to cut for any investment type, every time.

Dimensions: 19¼"H x 14½"W x 15½"D

Complete Unit
(589-4248) **4,647.79**

Monitor ring cutting through its clear shield. Set up in 5 minutes with 3 simple connections: electricity, vacuum, and compressed air. Compatible with virtually any vacuum system. Small enough to fit on a bench top. 3-year warranty.



Chairside Operator



Belmont

Pro II 037

This versatile chair transforms from a plush executive chair to a comfortable dental lounge chair with the touch of a button. Upright chair positions patients in an ideal posture with their feet on the floor for accurate assessment of jaw relationship, obtaining accurate occlusal records, JVA, TENS and Jaw recording. A more consistent bite record can be maintained for each patient.

5-year warranty chair base; 1-year warranty upholstery

Package includes:

- 037 Pro II Knee Break Chair
- HV3105XDC Cuspidor and HV3901X Mount
- Bracket
- 320XC-0 Clesta LED Light and Light Post
- JB004 Square Jbox

Packages starting from

15,595⁰⁰

additional options available

TECNO DENT

ERGONOMIC INNOVATION

LINDA 3

Compact Knee Break Chair

The best ergonomics for the patient with a knee break seat for easier patient access.

This 3 Motor Chair features:

Special laser cut iron base (without rotation) with right & left armrests, articulated headrest and joystick, chair controls on base.

Package includes:

- Unit Mounted Light with adaptor
- Asepsis Design Cuspidor
- Marus STD Unit Mount Light
- Light Post, Chair Adaptor
- STD Utility Centre

Packages starting from

13,395⁰⁰

additional options available

Look for the Label

Standard Colours

- Greyish Green
- Pastel Blue
- Silk Grey



CSA is mandatory compliance with the Canadian Standards Association. Standards that provide for patient safety and quality assurance.



PRO TECH LITE PTL-215SP

WITH STATE OF THE ART LED LIGHTING

- Solid heavy gauge steel construction with pharmaceutical grade phenolic resin tops
- Includes double shelf, NEW LED RETRACTABLE, SWIVEL light with 1800 lumens, quiet & powerful dust collector with bench top suction OR in drawer, retractable airline, gas valve, 6 outlet power strip, 4 or 5 storage drawers, 6' power cord to plug into a wall outlet, stainless steel work surface protector
- The PTL-215SP comes completely assembled – just hook up the dust collector hose and make your air and gas connections
- Overall dimensions are 42" W x 30" D x 60" H. Work surface is a full 42" W x 24" D

Your choice of colour

- Warm Gray, Colonial White, Designer Beige, Eagle White, Blue Heaven, Charcoal, Merlot

4,445⁵⁹

All Equipment CSA or Equivalent Compliant

Clean Air

QUATRO



Health-Smart™ HEPA Fresh-Air Purifiers

Complete exchange of room air in 4 minutes. Meets OSHA guidelines for air purification.* High-efficiency rated for 99.97% of all airborne particles down to 0.3 submicron levels. Removes dust, gypsum, aluminum oxide, ceramics, alloy grindings, germs, bacteria, viruses, mold spores, and microorganisms. Provides a clean, healthy environment. Quiet, brushless, long-life motor. Optional odor filter is available.

Model AF-2000

*Cleans up to 1000-1200 sq. ft.

(270-5716) **3,410.99**

Model AF-1000

*Cleans up to 500-600 sq. ft.

(270-4556) **2,147.99**

Model AF-400

*Cleans up to 350-400 sq. ft.

(270-0272) **986.99**

KDF



Neo Super Cascom

Vacuum and pressure casting machine with spiral-ceramic resistance heater for ultraprecise temperature control. Attain porosity-free, dense castings with razor-sharp margins. Multidirectional pressure application applies 4 times more pressure than a centrifugal casting. Casts inlays, onlays, crown & bridge, partials, and implant frameworks with all dental alloys (except titanium).

Dimensions: 21"H x 20"W x 20"D

Complete Unit
(562-7632) **24,027.39**

Contains: 3 carbon crucibles, 3 ceramic crucibles, 1 of each casting ring (43mm, 60mm, 76mm & 90mm), 1 of each sprue former (43mm, 60mm, 76mm & 90mm), 1 instruction manual, 1 casting manual, 1 crucible stand, 1 view glass, 1 pair of tongs, 1 dust collector, 10 carbon washers, 1 pocket pager & 1-5mm hose.

Casting

Kerr



Centrifico™ Casting Machine

Casting machine that produces the soundest castings. Actuated by an oversized steel spring, the machine utilizes a secondary arm pivoted to the main arm. The secondary arm carries the ring, keeping it in line with the casting force. When the arm revolves, as a result, the cast metal travels in a straight line, directly into the mold, producing strong, dense castings. Comes complete with a Cast-R-Knob spin knob. This new knob allows for easy and safe winding of the arm.

Complete Unit
(123-4149) **1,055.99**

Contains: unit & standard arm; 1C, 2C, 3C cradles; 1C, 2C, 3C, 4C flasks; large clay crucible; small clay crucible; universal tongs; removable weights & 1C & 2C crucible formers.

All Equipment CSA or Equivalent Compliant

Lathes

HANDLER
REDWING INTERNATIONAL

Model 26A



Standard bench lathe. Ideal for office or laboratory. Can be used with most attachments. 1/4 HP 1725/3450 rpm.

Model 26

High Base (6")

Two-speed polishing lathe. Its tapered shafts will accept standard dental tapered chucks.

(612-2073) **465.99**

Model 26A

Low Base (4 1/2")

Polishing and grinding lathe. Shipped with standard dental, tapered shafts, each lathe includes a right and left chuck remover.

(612-0344) **419.99**

HANDLER
REDWING INTERNATIONAL

Model 16B



Model 16B-1

High Base (6")

A combination of a 26 polishing motor with a Chuck/Changer. Factory installed.

(612-0262) **919.99**

Model 16B

Low Base (4 1/2")

A combination of a 26A motor with a Chuck/Changer. Factory installed.

(612-2539) **872.99**

WELLS

Super Quick Chucks

(764-7862) Right Hand Q015 **448.19**

Adaptors

(764-1042) Q 206 for Red Wing **97.29**

HANDLER
REDWING INTERNATIONAL



Chucks

Easily slides onto the right side of any dental lathe with a tapered shaft. Can hold small and large mandrels, burs, chucks, and spindles.

Jacobs Type Chuck
(100-1843) **139.99**

Jacobs Type Stone Mandrel
(365-8010) **9.99**

Jacobs Type Arbor Band Mandrel with 3/4" Rubber
(731-2711) **10.99**

Jacobs Type Spindle
(731-2274) **18.69**

Dust Collectors

All Equipment CSA or Equivalent Compliant

QUATRO

VAC Slim-Line™ Dust Collector

Intelligent slim-line dust collector with self-cleaning filter system that is fully automatic, self-activating, and hands-free. Designed for specific dust collection use and premium performance with zirconium, gypsum, die stone, plaster, trimming dies, dry-model trimmers, and all microabrasive materials. Built-in "Slide & Glide" COLLECTOR™ accumulates up to 4 gallons. On-board advanced microprocessor control system has automatic alert reminders that illuminate and blink. Large LED information display shows current status and operating conditions. 1-year warranty.



Complete Unit
(583-3280) **889.79**

Complete Unit with MC2 switch
(583-9418) **1,023.89**

Jet-Stream Health-Smart

Antimicrobial HEPA Dust Collector

"Health-Smart" antimicrobial deluxe filter bag. Electrostatic action collects dust like a magnet. Built-in medical-grade 0.3 submicron HEPA filters. Ultraquiet "Sound-of-Silence" performance. Powerful for 2-station, simultaneous design. Compact, space-saving, modern design.



Complete Unit
(949-9305) **651.29**

Complete Unit with MC2 switch
(583-8397) **706.19**



SMART VAC Dust Collectors

HEPA-style, self-cleaning, bagless dust collector for workbench application. Fully automatic, "no touch" filter cleaning system. 99.97% efficiency on sub-micron particles. Variable speed control.

Built-in large collection chamber. 120 volt. 2-year warranty.

SMART VAC
1-2 stations simultaneous use. Accumulates up to 7 gallons. 22"H x 15"W x 20"D
(588-7031) **1,200.79**
Contains: 1 cordset & 2x 6' hoses.

SMART VAC PLUS
2-4 stations simultaneous use. Accumulates up to 11 gallons. 29"H x 15"W x 20"D
(588-3795) **1,717.79**
Contains: 1 cordset & 1-25' hose.

NEW!

MedEVAC

MedEVAC mini

- Lighter duty, Removes harmful debris and odor
- Easily disposable bag filter allows for clean filter replacement
- HEPA filter guarantees clean air
- Variable speed control

(584-6139) **714.99**

MedEVAC MultiPure

- Heavy duty HEPA and ODOR filters
- Quick and easy Front filter access
- High speed DOUBLE turbine provides power and efficient debris removal
- Ultra quiet, 49dBA (at High speed, measured at 6ft)
- Microprocessor controls automatically alert you when to maintain filters & motor

(588-6247) **1,255.39**



K1 Dust Collector

- Compact, Single Station, Single Speed
- High-efficiency filter bag removes debris from the air
- HEPA filter removes fine sub-micron particles and helps to protect the motor
- Starts with a foot pedal
- Small foot-print

(583-6872) **423.99**



Accessories



LED SplashGuard
(582-3345)
109.99



LED Air Zone
(584-6006)
125.59



Cyclone Collector
(584-9425)
194.99



On/Off Remote Switch
(270-2808)
55.99



Fishmouth
(270-9576)
109.99



1-2 Station Cut-off
(584-8217)
158.99



Foot Pedal
(583-8459)
100.99

Renfert

Silent Compact

A compact, bagless bench extractor designed for an individual appliance that is controlled via an intelligent, automatic switch. Two levels of powerful, yet quiet suction. Fine filter technology takes place without a filter bag. Noise level reduced due to a fully encapsulated turbine unit. 110V. 3-year warranty. 17.3"H x 9.7"W x 19.7"D
Weight: 30 Lb.



Complete Unit
(228-4782) **1,418.89**

Contains: a 2-meter suction hose & 2 end bushings.

Model Trimmers

All Equipment CSA or
Equivalent Compliant



Model Trimmers

- Easy to change and clean grinding wheel or abrasive disc
- Front swings open—one thumb screw does it
- Full-radius perforated, no-splash water spray
- Adjustable aluminum calibrated work table
- No-stall motor
- Tray to hold models, large grinding area

Model 31X-10", 1/4 hp
(612-2252)
765.39

Model 31-10", 1/3 hp
(612-2272)
772.29

Also available in 12"



Ray Foster Model Trimmer

Constructed of heavy-gauge cast aluminum, resiliently mounted and precision balanced for smooth, quiet operation. The original "Swinging Door" Model Trimmer features:

- Optional electric water valve, splash shield, and water spray attachment
- Heavy-duty, capacitor start, ball-bearing motor
- Adjustable work table
- Full-radius water spray
- Reversible grinding wheel

10", 1/3 hp
(356-9091)
846.69

Also available in 12"



Renfert

MT3 Model Trimmers

Wet-only model trimmers. Above-average strong motor with 1300 watts (1 3/4 hp) for maximum material removal without pressure. Easy, fast cleaning due to the tool-free, removable front door (quick-release fasteners). Table is only a 2-step adjustment. Robust, durable, and 100% corrosion-free housing. 3-year warranty.

With Marathon Disc
(Partially Diamond Coated)
(228-2071)

1,903.99

With Klettfix Disc
(Silicon Carbide)
(228-2064)

1,233.69



Power Rite™ Model Trimmer

Fully adjustable, calibrated tilt table that sits close to the cutting surface to prevent debris entrapment. Offers quiet, smooth operation. Features a watertight hinged cover, tilting work table, reversible 10" Carborundum disc, heavy-duty construction, attractive styling, and beige enamel finish. Comes complete with 3' inlet and 4' outlet hoses. 110-volt unit.

10"-1/3 hp
(365-6944) **760.59**

Also available in 12"



DualTrim™ Dry Model Trimmer

Offers excellent dry-model-trimming performance, compact size, and is designed for easy conversion to wet trimming if desired (kit required). Quick-Stick™ abrasive disk system cuts fast and smooth and changes without wrenches. 1/3 hp and 10" diameter. 120-volt AC unit.

Complete Unit
(365-9647) **829.99**

Note: Unit requires a separate dust-collection system.



Renfert

Millo Pro Dental Arch Trimmer

Compact trimmer features excellent positional stability and tilt resistance. Suitable for pin model systems. For fine grinding, the cross-cut cutter can be used for all standard model materials, including dental stone and model resin. For coarse grinding, the helical-cut cutter should ideally be used with dental stone. No tools required to change the maintenance-free cutters. Unit can be cleaned with standard cleaning agents or wiped with a damp cloth. 3-year warranty. Dimensions: 10"H x 8 1/4"W x 8 1/2"D Weight: 13 Lb.

Complete Unit
(228-3214) **1,309.29**

Contains: 1 automatic start-up feature & 1 height-adjustable bur.

Cutting Bur
(228-1065) **171.99**



Model Trimmers

Constructed to rigid cast-aluminum housings and backing plate. 12" model trimmer features a fully adjustable work table. Hinged front cover is held by a single wing nut, allowing easy access to change or reverse the abrasive wheel. Full-radius water supply provides effective abrasive surface cleaning, while removable clean-out plugs provide access for general cleaning. 10" model has the same general features; however, it offers a 2-position work table.

12"-1/2 hp
Deluxe with
Accessories
(557-8779)
1,667.29



12"-1/2 hp
Trimmer with
fully adjustable
work tray
(557-0138)
1,373.79



12"-3/4 hp
Easy-open,
single-clasp door.
Special trip-to-off
safety switch. Self
cleaning
(557-6745)
2,223.89



Polishing



Polishing Unit

- Aspiration hood complete with polishing unit
- Constructed to guarantee both quality and safety
- Stainless steel and aluminum work surface is equipped with halogen illumination
- Key locked air chamber containing a filter with a vast aspirating surface area
- Two black rubber splash bins included

(584-3650) **2,757.89**

Boilout / Curing Units



New from



Your Curing Unit Solution for the SR Ivocap® system! Model 26104IS

FEATURES

- All 18 gauge sturdy stainless steel construction for continuous use and longevity
- Tank size of 20"L x 12"W allows four SR Ivocap flasks at one time with sturdy stainless steel flask tray
- Incoloy heating element is 3,000 watts of power with full radius bends to evenly heat water quickly
- Fully insulated tank to keep the outside cabinet cool to the touch
- Float switch will automatically cut power if water level should drop below a certain point as a safety feature
- Polypropylene 20mm balls to bring water temperature up to boil quickly and help maintain water temperature during use
- Plumbed in shut off valve to easily drain tank for cleaning and reuse



Electrical requirement is 230V
One Year warranty

(588-8321) **2,501.59**



Labormat-SD



For 12 flasks. Made of high-grade steel for demanding work in the laboratory. Sliding lid. Temperature control by thermostat. Instantaneous button for boil-out. Drain and collecting tank for waste water.

Dimensions:
94cm H x 64cm W x 66cm D x 75kg

(584-9154) **6,176.99**

Also Available

Labormat-TH

Dimensions:
50cm H x 57cm W x 40cm D x 35kg

(475-0001) **5,131.59**



2010DCU Denture Curing Unit



Three-stage curing unit with a digital control panel on which sequences of polymerizing times and temperatures can be programmed as required by the user. To enable the user to see the actual program status at all times, the unit has a synoptic display. Its circuit breaker, with fuses in the power inlet, protects it against electric overloads. 1-year warranty.

Unit dimensions: 13.8"H x 16.5"W x 14.9"D
Tank dimensions: 11"H x 10"W x 10"D
Weight: 45 Lb.

Complete Unit
(612-0139) **3,030.99**

REDDISH STONE

Acrydig Polymerization Units



Unit is completely built in stainless steel and painted. No electric component may come in contact, even accidentally, with water or steam. Programmable to run a polymerization cycle and automatically switch off at the end of the cycle itself. The flasks cool naturally, thus avoiding the resin micro fractures that can be caused by an excessively aggressive cooling.

Acrydig 6
(584-6377) **1,779.09**

Acrydig 12
(581-7617) **1,923.49**

Furnaces



Pro 200 Series Furnaces



The Pro 200 Series pressing/porcelain furnaces. A 200-program memory allows users to store twice as many programs as the Pro 100 Series. The proprietary graph-based PC software allows users to create and edit programs on their computer, then transfer to the furnace via a standard Flash Drive. The quick-cool jet allows the muffle to cool down faster between firing cycles. A new 4 line, 20-character LCD display provides more detail and better visibility. An argon hook-up allows Pro 200 to be used with titanium sintering. Can accommodate 100, 200, and 300 gram rings for more flexibility. 3-year warranty. 3750 muffle hours on unit.

Pro 200 Porcelain Furnace

(588-5515) **4,517.79**

Contains: USB flash drive, DVD Pro200 master suite, DVD quick start guide, quick start guide sheet, operators manual, warranty card, firing tray, cooling tray, program log magnet & vacuum pump.

Pro Press 200 Furnace

(588-4655) **6,225.79**

Contains: USB flash drive, DVD Pro200 master suite, DVD quick start guide, quick start guide sheet, operators manual, warranty card, firing tray, cooling tray, program log magnet & vacuum pump.



All Equipment CSA or
Equivalent Compliant

Burn-out Furnaces



Jelrus Infinity Multi-Stage Memory Burnout Furnace

LED time-line graph shows program progress. Temperature range of 150°F-2012°F (66°C-1100°C). Heat rate of 0-30°F (16°C). 30 open programs. 1-4 stage capabilities. Hold time of 0-4 hours. "Ready-Set-Go" smart overnight timers. UL approved and CE certified. 1-year warranty.

Medium

Dimensions (overall): 15"H x 10.7"W x 10.2"D
Dimensions (inside heating chamber): 5.125"H x 5.5"W x 5.25"D
Ring capacity: 8-1.75" rings

Medium M30 Furnace 2,279.99

115V (572-0103)

Large

Dimensions (overall): 15"H x 14.4"W x 11"D
Dimensions (inside heating chamber): 5.125"H x 9.125"W x 5.25"D
Ring capacity: 15-1.75" rings

Large L30 Furnace 115V 2,500.99

(572-0101)



Jelrus P.D.Q. Digital Burnout Furnace

Single Stage-Programmable

Fully automatic, high-performance unit. LED time-line graph shows program progress. Temperature range of 150°F-2012°F (66°F-1100°C). Features a programmable heat rate, temperature, and hold time. Hold time of 0-4 hours. UL approved and CE certified. 1-year warranty.

Medium

Dimensions (overall): 15"H x 10.7"W x 10.2"D
Dimensions (inside heating chamber): 5.125"H x 5.5"W x 5.25"D
Ring capacity: 8-1.75" rings or 2-3" rings

Medium Furnace 2,039.99

115V (583-1815)

Large

Dimensions (overall): 15"H x 14.4"W x 11"D
Dimensions (inside heating chamber): 5.125"H x 9.125"W x 5.25"D
Ring capacity: 15-1.75" rings or 5-1.75" rings and 3-3" rings

Large Furnace 2,221.29

115V (583-4504)



Vulcan® Single Setpoint Analog Control Furnaces

- Consistent temperature control range of 200°C (392°F) to 1100°C (2012°F)
- Easy to operate • Economical
- Single set point control • High-performance muffle
- Vertical lift and roll-back door • Analog pyrometer
- 2-year warranty

Model #A-130

130 cu. in. Chamber

(583-3022) 1,671.99

Model #A-550
550 cu. in. Chamber

(583-9458) 1,696.99

Vulcan® Multi-Stage Programmable Furnaces

These benchtop furnaces feature a 3-step multi-stage programmable system for management of time, temperature and rate. Three-step program can be linked for six-stage operation and up to seven-day delay start. Available in three sizes: 130, 550 and 1750 cubic inches.

- Wide operating temperature range 50°C (112°F) to 1100°C (2012°F)
- Delay start (up to 7 days) • Linkable programs
- Nine 3-stage programs • Programmable linear temperature rate
- Power-fail protection circuitry • High-performance muffle
- Vertical lift and roll-back door • Positive/negative heat rate control
- 2-year warranty

Vulcan 3-130, 120 V

130 cu. in. Chamber

(583-0937) 2,509.99

Vulcan 3-550, 120 V

530 cu. in. Chamber

(583-7638) 2,876.99

Handpieces



HENRY SCHEIN®

Brushless!



Maxima® XL Torque Brushless Micromotor HP System

Brushless micromotor with rotation speed that can be effortlessly controlled between 1000-50,000 rpm. A smooth, stable, and powerful torque is delivered across the entire speed range that is displayed digitally. An easy-to-hold handpiece design ensures precision. Brushless motor does not require the replacement of carbon brushes.

Maximum Torque: 8.7 Ncm
Motor & Handpiece Dimensions: 151mm Length x 29mm Diameter
Weight: 7.72 oz.

Complete System

(112-5030) 1,529.99

Contains: 1 control unit, 1 micromotor with cord, 1 foot pedal & 1 handpiece stand.

NSK

Presto II Air Turbine Handpiece System

Lubrication-free air-turbine handpiece. Designed specially for precise cutting of ceramic. Decreases dispersal of debris and chips. Twist-free swivel. Unique dust-proof mechanism to protect internal components from debris. 320,000 rpm.

Complete Unit (272-3197) 897.79

Contains: Unit, handpiece, handpiece stand, primary air hose, secondary air hose & foot control.

Handpiece Only (272-0332) 489.89



NSK

Presto Aqua II Air Turbine Handpiece System

Lubrication-free air-turbine handpiece with water spray. Designed for precise cutting of ceramic. Coolant water spray enables shorter operation time and longer bur life. Easily removed water bottle. Direct water system. Two water spray options (droplets or fine mist spray). Swivel twist-free handpiece. Unique dust-proof mechanism to protect internal components from debris. 320,000 rpm.

Complete Unit (272-3102) 1,314.59

Contains: 1 unit, 1 handpiece, 1 primary air hose, 1 secondary air hose, 1 coupler & 1 foot control.



NSK

PRESTO AQUA LUX LED

Lube Free Air Turbine Handpiece with LED and Water Spray

- 320,000 rpm
- Coolant solution spray
- Requires no lubrication
- Swivel twist-free handpiece
- Low noise and vibration
- Unique dust-proof mechanism

PRESTO AQUA LUX (120V) (583-2493) 1,876.79

Contains: Control unit, 1 handpiece, 1 Hose, Foot control (AFC-40), Secondary hose, Handpiece stand, 1 Cord (120V/230V), AC Adaptor.



NEW! **NSK**

NSK Volvere i7

Control Unit Features

- Light and compact to fit into the smallest space
- Microcomputer control
- Ecological design
- Auto Cruise Function
- Overload Alarm System
- Foot Control (Variable)



Handpiece Features

- Ergonomic Handpiece
- Special Dust Proof Mechanism
- High Precision
- Light and compact
- Low Vibration & Low Noise
- High Torque, High Efficiency Cordless motor

(588-5266) 888.89

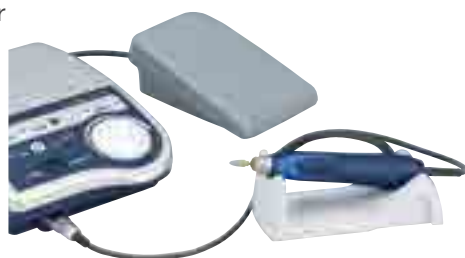
NSK

Lab handpiece Ultimate XL-GT

All functions are controlled by NSK's microcomputer which maintains smooth starting and stopping ensuring excellence in overall operability.

Key Features

- Speed of 1,000-50,000 rpm
- Precise control by microcomputer
- User-friendly design
- Auto Cruise function
- Audible Function Check
- Easy-to-operate Display Panel
- Digital Speed Display
- Maintenance Mode Setting
- Error Code Display Function
- Available to connect with air turbine adaptor



ULTIMATE XL-GT (Torque)

(582-0351) 1,499.99 Grey

Contents: Control Unit, Micromotor Handpiece, Foot Control, Handpiece Stand

All Equipment CSA or
Equivalent Compliant

Handpieces

HENRY SCHEIN® 

Master L35 Electric Laboratory Handpiece System

Handpiece system used for dental laboratory cutting, grinding and polishing. Upgraded control box electronics with advanced overload protection for improved reliability. High-torque and precision cutting with variable speeds up to 35,000 rpm. Handpiece incorporates ceramic bearing technology for smooth and quiet performance. Heavy duty, durable construction. Variable speed control. 1-year warranty.

Complete System
(112-5641) **579.99**

Contains: 1 of each: control box, handpiece, foot control & handpiece stand.

Handpiece Only
(112-5642) **329.99**

Chuck
(112-5643) **38.29**



Precision, Finesse and Versatility

Robust in design and easy to use, the pneumatic and their air turbine provide the solution for demanding ceramists and prosthetists.

With rotation speeds of up to 300,000 rpm, the turbine is ideal for delicate, precise work. It is fitted with a unique dust protection shield which gives it an extraordinarily long service life. Can be used for ceramics and zirconia.

Tabletop
(229-2113) **1,149.99**
Contains: Handpiece and foot control.



2100 Super

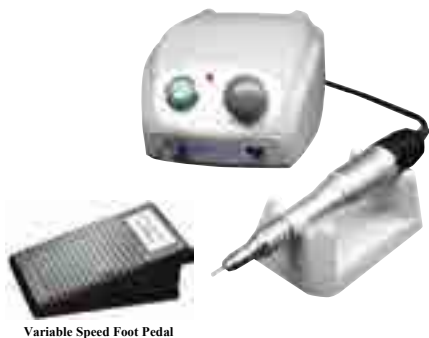
500 - 35,000 RPM

- High Torque
- Lightweight Handpiece (6oz)
- Low Noise
- No Vibration - Smooth Operation
- Easy To Operate

- Ergonomic Design
- Variable Speed Foot Control
- 1 Year Warranty
- Optional 2 Year Warranty
- 110v

Complete Unit
(583-1984) **503.99**

Assured Compliance
CSA Approved



Variable Speed Foot Pedal



Professional Rechargeable Portable Dental Handpiece

- 30,000 RPM
- High Torque
- Lightweight Handpiece (4oz)
- Lightweight Power Station
- 10-Hour Battery Life
- No Noise
- No Vibration - Smooth Operation
- Forward Reverse
- Locking Chuck
- 1 Year Warranty
- Optional 2 Year Warranty

(118-0080) **439.49**

(583-0837) **602.79**

with Autoclavable Chuck

Suitable for chairside denture adjustment, Dental Lab QC procedures and much more!



Pro Power 20K PLUS is also available with an Autoclavable Chuck

All Equipment CSA or
Equivalent Compliant

Impression



DUX Dental Alginate™

Sleek, new design that is rounded and light for improved portability and ergonomics. Has a single mixing speed that makes a smooth, bubble-free mix as it eliminates waste and reduces cleanup time. White.

1-year warranty.

Dimensions: 4½"H (8½"H with medium bowl attached) x 5"W x 10½"L

Complete Package-110 Volt
(135-0058) **673.79**

Contains: 1 Alginate, 1-1 Lb. of Identical Fast-Set Alginate with an empty canister, 1 Clean & Lube Spray, 1 medium bowl & 1 spatula.

Alginate Bowl-Medium
3½"H x 5" Dia.
(135-2609) **31.79**

Alginate Bowl-Large
4½"H x 5½" Dia.
(135-3603) **34.89**

Alginate Spatula
Resin handle, stainless steel blade. Autoclavable
(135-4135) **21.89**



Turbomax Alginate Auto Mixer

is designed to provide a consistent, homogenous mix with fewer voids and less waste.

- Eliminates hand mixing
- SAVE time and money
- Exact water/powder ratio every time
- Very efficient - mixes silky smooth in 8-12 seconds
- Less air bubbles, resulting in a more accurate impression
- 6 month warranty

(583-8583) **1,804.49**



AMANN GIRRBACH Smartmix X2

The universal and futureproof vacuum-mixing machine with the amazingly simple operating concept.

- Multi-functional dial / button for quick and easy program selection and programming
- Homogeneous, consistent mixing quality
- Consistent, reproducible mixtures with optimal parameter
- Quick access to all mixing parameter: Mixing duration, speed, direction of rotation, interval times, pre-mixing, pre-vacuum, post-vacuum and program name
- Space saving design
- The universal and future-proof, vacuum mixing machine
- Beaker with mixing blade 500 ml included

(139-0143) **3,211.29**



Injection Equipment



Success® Injection System for Dentures

A full- and partial-denture fabrication system designed for injecting denture resin into a prepared flask. It combines high-pressure injection, closed flask processing, and the premium performance of Lucitone 199® denture resin to help technicians create the best-fitting denture prosthesis possible.

Features:

- High-pressure injection
- Closed-flask processing
- 3-year warranty on injection unit

Benefits:

- Controlled filling of flask
- Precise replication of mold
- Virtually eliminates change in the original vertical dimension of occlusion (VDO)

Complete System

(167-5793) **9,868.99**

Contains: 1 Success injection unit, 4 aluminum alloy flasks, flask accessories & plastic injection processing components.



FlexPress™

Automated Digital Injection System

Injector is capable of injecting different appliances or appliance combinations. Easily process DuraFlex™, DurAcetal®, and VisiClear® cases using the preprogrammed settings. Can program additional settings. Integrated heating unit and precision digital software create consistent injection pressure and heating profiles, which result in the uniform flow of thermoplastic materials. 3-year warranty.



Professional Unit

(544-0229) **7,219.29**

Contains: 1 injector, 1-6 pack of Medium Pink DuraFlex™ medium-size cartridges, 1-6 pack of DurAcetal® A2 medium-size cartridges, 1-6 pack of VisiClear® medium-size cartridges, 1 injection flask, 1-1 oz. thermoplastic model separator (TMS), 10 TMS swabs, 10 TMS trays, 1-1 oz. release compound, 1 polishing kit, 1 bur finishing kit, 1 stone remover tool & 1-25 Lb. universal stone.

Flexpress only

(544-0230) **5,946.39**



Ivobase

IvoBase Injector permits a fully automated, controlled injection and polymerization procedure of special PMMA resins which are coordinated with the system. The chemical shrinkage of the resin is entirely compensated during polymerization, thanks to the patented temperature control in the flask and the heater.



(583-1060) **9,201.00**



SRIvocap System

Contains: Two SRIvocap Injectors, Clamping Press, 2 Flasks complete, Replacement Spring, Capsule Aid, 2 Investment Aids, Injector Tubes, Timer, Inbus Key, Cap Vibrator, Wall Hanging Bracket, Pro Base Cold Kit Preference, SRIvocap Elastomer Standard Kit, Universal Polishing Paste, Separating Fluid (5000 ml), SRIvocap Plus High Impact Assortment (50 capsules), Plastic Balls (1000pc), Five Shade Guides, Five Dental Professional Videos, One Laboratory Video.



SRIvocap System without Press

(584-6493) **10,199.99**



HotShotElite®

Handheld clasp injector. Creates VisiClear®, DuraFlex™, and DurAcetal® clasps that can be applied to any type of removable prosthetic.



Professional Kit

Creates VisiClear®, DuraFlex™, and DurAcetal® clasps that can be applied to any type of removable prosthetic. Can also create DurAcetal® crowns, bridges, and unilaterals.

(544-0129) **3,679.69**

Contains: 1 unit, 1 variety 30-pack, 1-2 Lb. extra-hard putty (a & b), 1-1 oz. thermoplastic model separator (TMS), 1-25 Lb. investing stone, 1-5 Lb. universal stone, 1 polishing kit, 1 stone tool, 1 putty tool, 1 stand, 1 injection stand, 1 injection rod, 1 filler funnel, 1 measuring cup, 3 injection sleeves, 3 injection nozzles, 1 pair of heat-resistant gloves, 10 TMS swabs, 10 TMS trays & 1 lockable case.

Pala Denture System

Denture Innovation – Evolved. From the inventors of the first heat cure acrylic

Complete Palajet System

(665-0039) **7,989.99**

Contains: Palajet™ Injection Unit, Palamat™ elite, 1 kg of Palapress™ vario shade 200 w/liquid, Palabond™, Aislar Palajet™ mixing bowl, Palajet™ multiple injection cylinder and Palajet™ Flask Carrier.

Palajet Advantage

Injection Unit Only

- Easy to use
- Save up to 30% in processing time using the Palajet™ Duoflask
- Eliminates open bites due to lack of occlusal elevation
- One unit to process both heat and cold cure acrylics

(949-2441) **4,936.99**

Palamat Elite Advantage

Palamat elite Unit Only

- Polymerize up to 6 dentures at once
- One unit to polymerize heat and cold cure acrylics
- overnight heat cure cycle
- Rapid heat cure cycle

(584-5103) **3,994.49**

Palajet Duoflask Only

Easily provides a time-saving, simultaneous, two denture setup

(585-2380) **679.99**



All Equipment CSA or
Equivalent Compliant

Investment Equipment

Renfert

Twister Vacuum Mixer

Digital vacuum mixer for casting, pressing, and milled objects. High-speed motor mixes large amounts of material reliably and consistently. Easy, hands-free operation. Bubble-free homogeneous mixing of plaster, investment, and silicone. Adjust time and rotors per minute with the multifunctional knob. Multivoltage: 120 V/230 V.

Complete Unit

(228-5266) **2,131.69**

Contains: 1 unit, 1-500 mL mixing bowl & 2 plugs.



Renfert

Twister Evolution Vacuum Mixers

Vacuum mixer with 100 individually programmable mixing programs, which are distinguished by their intuitive operation. All mixing results have absolute reproducibility at the touch of a button. The motor has an exceptionally high torque, which allows it to mix very large quantities. Designed for wall mounting. Optional stand is available to turn the unit into a benchtop device. 3-year warranty.

(288-5271) **2,659.99**

Contains: 1-500 mL mixing bowl & 1 paddle.



Vacuum Mixing and Investing Combination Unit

Features 2 mixing speeds: vacuum invest at a high speed or power mix with or without vacuum at a low speed. The Vac-UVestor/ Power Mixer is equipped with convenient vibrator arm. For vacuum investing, use the Vac-U-Spat 200-mL or 300-mL size for inlays and crowns. For small amounts of die materials, use the Die Mixer 25-mL size (16 gm. capacity).

Complete Unit
(557-6660) **2,262.99**

Contains: 1-200 mL Vac-U-Spat with accessories & 1-500 mL Vac-U-Mixer.



AquaSpense

Dispensing units that ensure the proper water/powder ratio by automatically calculating the powder weight, and then accurately dispensing the correct amount of fluid. Programmable for up to 15 different materials. They eliminate the possibility of human error, which creates more predictable working times, expansion, set times, and hardness. 3-year warranty.

Dimensions: 23.25"H x 11.75"W x 13.12"D

AquaSpense

Dispenses water only for gypsum needs.

(557-0026) **2,755.29**

AquaSpense SL

Dispenses water and special liquid for investment needs.

(557-0027) **3,123.59**



VPM2

Programmable Vacuum Mixing Unit

Designed for vacuum mixing all types of gypsums, plasters, and investments. Utilizing multiple stages, the VPM2 can be programmed for time, speed, and paddle direction.

- Enter up to 25 separate programs
- Premix stage blends powder and liquid using alternating paddle direction, eliminating the need to hand mix.
- Twin chamber, oil-less vacuum pump offers powerful vacuum quickly, providing bubble-free mix
- Space-saving design takes up less room

Complete Unit with 500 mL Vac-U-Mixer

(557-6039) **3,398.39**

Specify:

#4485-300 mL (557-6571)

#6585-500 mL (557-2768)

#6685-875 mL (557-1719)

Your choice
261.69 ea



AMANNGIRRBACH

Smartbox X2

The most homogenous plaster dispensing method yet. Weighing and mixing plaster and water by hand is too imprecise and time-consuming by the high standards of the dental laboratory. Aside from ensuring a consistent high degree of dosage precision, the Smartbox is easy to operate and pays for itself within a few months.

- Time, material and plaster savings of 20 to 25%
- Finely sprinkled plaster using the new patented plaster dosage technology

- Multifunctional turn/ push button for simple and quick programming and program selection
- Easy operation - error-free working for everyone
- Reproducible mixing ratio at the push of a button, accurate to within a gram
- Integrated scales automatically measure the dosage or for manual weighing
- Enables clean and dust free operation

(139-0142) **4,999.99**

Lighting Magnification



TANEO LED Task Lighting

- Optimal lighting for the dental industry
- Choice of length: 8.5", 15.5" or 22"
 - 4000K or 5000K colour temperature
 - Colour Rendering Index (CRI) = 90
 - 50,000 hours maintenance-free LED life
 - Glare-free clear prismatic lens
 - Spring-balanced arm or system-mounted versions
 - Touch panel integrated in the luminaire head
 - 100-240V, 50/60Hz
 - ETL/cETL approved

24 Reach Articulating Arm clear lens
(584-8655) 1,024.39

Also available in 12T and 36R



SNE 136 Task Light

The SNE-136 provides broad ambient light to work areas and provides daylight illumination by incorporating a 5400K bulb. Perfect for use in Labs.

- Long 19" head provides 1900 lumens of light output
- Built-in parabolic louver directs light precisely to work areas and eliminates glare
- 5400K "daylight bulb" is included
- 35" adjustable spring-loaded arm provides easy positioning
- Built-in electronic ballast for energy efficiency

(112-7523) 675.79

Feature Product



13 Watt Magnifying Task Lamp

This portable, compact powerhouse makes just about any task easier. The convenient, high-quality, up to 2x magnifier unfolds from attached case and the advanced design allows 360° rotation at the base. Unique on/off activation with flip-up lid makes it easy to see details in small spaces.

- Powerful and portable with a self-storing optical grade magnifier that slides to either side
- Swivel base and multi-position shade lets you easily adjust the light angle over your projects
- Convenient carry handle
- Lamp powers on or off when shade is opened or closed
- 13W bulb included. Rated to last up to 10,000 hours

(584-2910) 81.99



13 Watt Folding Task Lamp

OttLite helps you see everything clearly and comfortably with our incredible OttLite Illumination a precise balance of contrast and brightness unlike any other. The 13w Folding Task Lamp features a unique fold-up design with a handle for easy portability of the low heat, low glare illumination. Folding shade design features automatic on/off operation. With its small base footprint, this lamp fits easily on most workstations.

- Multi-position shade adjusts light easily
- Lamp powers on or off when shade is opened or closed
- Handle for easy transport
- Bulb included. Rated to last up to 10,000 hours

(584-2912) 82.99



LED Slimline Table Lamp

This powerful LED table lamp will add value to any workspace with its super high-quality slim brushed chrome design and powerful 4,300 Lux bright light at 6 from 80 ultra bright daylight LEDs. This lamp uses only 5W of energy but provides an incandescent bulb equivalent of 155W of light.

80 LEDs
(588-4601) 271.99

52 LEDs
(588-1197) 225.99



TEVISIO LED Magnifier

- Combine high efficiency with ergonomic design
- 48 premium LEDs surround magnifier
 - 4000K colour temperature
 - Colour Rendering Index (CRI) = 90
 - 50,000 hours maintenance-free LED life
 - 3.5 diopter or 3.5 + 8d magnification
 - 6-inch diameter wide-angle, scratch-proof glass lens
 - Spring-balanced arm for easy adjustments
 - 40% energy savings compared to fluorescents
 - 100-240V, 50/60Hz
 - ETL/cETL approved

31" Reach Dimmable
(584-9608) 1,009.99



Mobiloskops

Swivel-arm microscope with 18 white-light LEDs for optimal light colour. Other features include an illuminance of 9,000 lux; a 15" angle for uniform, shadow-free, and contrast-rich illumination; and 2 intensities for illuminating different materials: 100% maximum intensity and 85% intensity. 3-year warranty.

Complete Unit with 2.5/5X Magnification
(228-2435) 2,144.49

Complete Unit with 5/10X Magnification
(228-2436) 2,175.99

Complete Unit with 10/20X Magnification
(228-2437) 2,232.99

Contains: 1 LED lighting unit with head, 1 swivel arm, 1 table



All Equipment CSA or
Equivalent Compliant

Pin Setting

coltène
whaledent

Pindex® Mark II Laser Drilling Unit

Pindex Systems have been the system of choice in model and die fabrication for many years.

- Offers better visibility in bright daylight
- Laser beam is smaller, making drill hole positioning even more accurate, especially on mandibular anterior disc
- Laser aperture has a much longer life span than regular bulbs, making the Pindex Laser a worthwhile investment

Complete System

(888-9259) **1,611.89**

Contains: Tools, flexible rubber mold set, articulating pins & sleeves, practice kit (50 long & short pins & sleeves) & reamer.



Renfert

Top Spin

Automatic laser-pin-hole drilling unit with absolute precision and a maximum rotation accuracy of $\leq 0.01\text{mm}$.

Powerful motor drilling of 8,000 rpm reduces resistance. Exact laser focus allows for controlled drilling of delicate dental arches. Two individual positions enable an ergonomic working posture. Front dust-drawer design allows for easy dust removal. Automatic start/stop function for comfortable use. 110V. 3-year warranty.

Complete Unit

(228-2627) **1,486.49**



AMANN GIRRBACH

Giroform

Perfect operation, highly precise and economical. The pin drill allows precise, fast and safe determination of the desired drill position. Drilling starts at the press of a button.

- Laser beam for easy drill positioning
- Plate holder smoothly adjustable thus ensuring safe and fast operation
- Plate holder is secured magnetically and automatically when drilling starts
- Semi-automatic drilling at the press of a button (0.5 seconds per hole)
- Automatic drill advance guarantees identical boreholes in the plates
- Ergonomically positioned tip-on buttons for a high degree of operating convenience and easy activation of drilling
- Guide grooves ensure easy drill change



Complete Unit

(139-0212) **4,148.79**

Vibrators

HENRY SCHEIN

The Vibrator

3-speed selection benchtop vibrator. Large 4" rubber work surface. Soft rubber suction-cup feet keep unit stable. 1-year warranty.

(900-4053) **125.29**



Renfert

Heavy-duty vibrator. Vibrates low- and high- viscosity materials. Two different types of vibration can be selected. Weak and strong impulses with 4 practical stages can be selected on each setting, allowing for a total of 8 intensity settings, which covers the entire range required for all materials in their various stages of setting. 3-year warranty

Unit without Vibration Sphere

(228-0451) **785.99**

Vibration Sphere

(228-0452) **135.19**



Vibrators

#1A Heavy-Duty Vibrator

- 4" table and 3-speed switch
- Suction-cup feet provide stable operation
- Quiet, efficient performance

(365-3554) **124.19**



#200 Extra Heavy-Duty

- Extra-heavy-duty design
- Variable speed control
- Power light
- 10 1/2" x 7 1/2"

(365-4667) **407.49**



General Purpose Vibrator

- Highest quality performance
- Quiet, efficient operation
- 4" flanged rubber top
- 3-speed
- White

(557-0125) **136.29**



Vacuum Forming

DENTAL RESOURCES

Vacuum Former Machine IV

Providing you better adaptation with the Platform & Material Plate! Built in safety timer, temperature sensor and tilt switch. 5 yr warranty

(255-0230) **584.99**



HENRY SCHEIN

Vacuum-Forming Machine

Top designed for better heat dispersion, slotted rear post for perfect location over model. Precision vacuum adapter. Complete with colour swatches and starter packages of resin material. 5-year warranty.

110 Volt Unit

(100-6234) **434.39**



Tray-Vac™

Lightweight design, vacuum former for constructing bleaching trays, custom impression trays, mouth guards and splints. Features quick-lock frame that automatically levels. Gasket-free system maintains excellent vacuum seal for most accurate adaptations with no parts to replace. Individual heat and vacuum controls.

Complete Unit

(365-6020) **470.79**



Sterilization

All Equipment CSA or Equivalent Compliant

Tuttnauer
Your Sterilization & Infection Control Partners

Valueklave 1730

- Manual steam autoclave
- Provides all basic sterilization needs at an economical price
- Compact size (7" chamber)
- Fast cycle time: 11 minutes from a hot start (standard unwrapped cycle time)
- Double safety-locking device prevents the door from opening while the chamber is pressurized

- Drain valve located in the front allows quick and easy drainage of water reservoir
- Overall dimensions: 17.9"D x 17.4"W x 12"H
- Chamber size: 7" x 13"
- 1-year parts-and-labour warranty, 10-year chamber warranty

(668-5849) **3,742.00**



EZ9 and EZ10 Autoclaves

Tuttnauer fully automatic autoclaves fill, sterilize, exhaust, and dry at the touch of a button. Innovative closed door drying cycle maintains sterility and ensures efficient drying of packs and pouches.

Same basic features as Manual Models plus:

- Preloaded cycles for unwrapped instruments, wrapped/packs, glassware, and additional drying cycle
- HEPA-filtered air circulated in chamber during drying
- Chamber door remains closed during entire drying cycle, which eliminates the risk of airborne pathogens entering chamber and contaminating instruments after the sterilization cycle
- One-touch, fully automatic operation: forget it once you set it

- Optional printer available
- 2-year parts and labor warranty, 10-year chamber warranty

EZ9 Autoclave 9" x 18"
(668-0401) **7,307.00**

with printer
(104-9314) **8,272.00**

EZ10 Autoclave 10" x 19"
(668-0402) **8,268.00**

with printer
(104-5964) **9,232.00**

EZ10K Kwiklave 10" x 19"
(668-0444) **8,742.00**



SciCan The new generation STATIM, the G4 series. The gentleness you know, a level of interactivity never seen before.

STATIM'S SPEED

Reduces Instrument Investment

STATIM sterilizes instruments for immediate use in as little as 8 minutes, reducing the number required as instruments can be processed 'just in time' or between patients.

Increases Efficiency

Fast point-of-use sterilization makes turnaround a priority, increasing efficiency and virtually eliminates bottlenecks.

Gentle on Instruments

Our state-of-the-art steam technology is gentle on instruments.

\$300 Rebate Available
Ask your Zahn FSC for full details!

Statim 2000 G4

Unit size (L x W x H): 19.5" x 16.3" x 5.9" or 49.5 cm x 41.5 cm x 15 cm
Cassette internal dimensions: 11" x 7.1" x 1.4" or 28 cm x 18 cm x 3.5 cm
Weight without water: 46 lbs/21 kg
Power consumption: 110V, 50/60 Hz, 11A

(588-7801) **6,642.00**



Statim 5000 G4

Unit size (L x W x H): 23.6" x 16.1" x 7.5" or 60 cm x 41 cm x 19 cm
Cassette internal dimensions: 15" x 7" x 3" or 38 cm x 18 cm x 7.5 cm
Weight without water: 73 lbs/33 kg
Power consumption: 110V, 50/60 Hz, 11A

(588-7803) **7,560.00**



Waxing Units

All Equipment CSA or Equivalent Compliant

Renfert



Waxlectric

Crown and bridge and prosthetic waxer. Electronically controlled temperature is constant and evenly distributed to the tip. Compact ergonomic design with LED display. 3-year warranty.

Waxlectric I-1 Channel
(228-1067) **387.89**

Contains: 1 unit, 1 handpiece & 1 probe tip Med

Waxlectric II-2 Channel
(228-0558) **540.49**

Contains: 1 unit, 2 handpieces & 1 probe tip Large.

Tips 55.39

Specify:

- Probe-Small (228-4536)
- Probe-Medium (228-2915)
- Probe-Large (228-0857)
- Probe-Mini Angled (228-7584)
- Blade-Narrow (228-0039)
- Blade-Wide (228-0041)
- Blade-Lancet (228-5573)
- Chamfered (228-3031)
- Hollenback-Horizontal (228-4538)
- Hollenback-Vertical (228-3920)
- Beavertail (228-2687)
- Large spoon (228-0152)

89.29

All Equipment CSA or
Equivalent Compliant

Waxing Units



Ultra Waxer 2™

Electronic waxing unit featuring dual spatulas. Comfortable ergonomic cushioned-gripped tips and programmable temperatures. Dual spatulas with separate temperature controls. Unit accepts spatulas and tips from the original Ultra Waxer. Tip holder for convenience and organization. Easy to read LED screen. 2-year warranty on unit and 6 month warranty on tips and spatulas.

Complete Unit
(236-0163) **663.09**

Contains: 2 Ultra Spatulas, 1 Small PKT Tip & 1 large PKT Tip.

Cord Handle
(236-0192) **106.99**



Heating Tips

Long and short heating tips that are capable of the same working temperature range; 100-700°F or 60-370°C. Long tips are extended 26mm so the spatula handle will remain cooler and more comfortable to hold at higher temperatures. Colour listing refers to the colour-coded Cool Grip for each tip.

Tips 106.99



Specify:

Small PKT-Blue	(236-0191)	Small #7-Gray	(236-0202)
Large PKT-Teal	(236-0175)	Large #7-Green	(236-0195)
Beavertail-Purple	(236-0176)	Needle-Red	(236-0196)
Long Denture-		1/2 Hollenback-Black	(236-0197)
Spoon-Yellow	(236-0201)	Small Denture-Pink	(236-0181)
		Large Denture-Orange	(236-0183)



Electric Occlusal Rim Former

Occlusal Rims -Without The Flame!

Whip Mix's Electric Occlusal Rim Former offers the technician, the dentist or the dental student the ability to create the ideal shape and size of occlusal (bite) rims made out of base plate wax without a flame. With a variable temperature knob, the small unit cleanly melts any wax. In addition, the paddle holder also comes complete with a cover to prevent burn injuries.

- Electric Heating
- Paddle temperature: 0°F - 220°F / 0°C - 104.4°C
- Dimensions: 75 mm W Q 230 mm D Q 105 mm H
- Power Usage: 100 W
- 2-Year Warranty

(125-2794) **604.59**



Wax Pot

- Power-cord switch
- 3 compartments
- Adjustable temperature: 140°F-210°F
- Front-panel indicator light

(365-5550) **123.79**



Hotty LED

Waxing die pot that features an inward edge to catch wax drips and keep unit clean. Permits a controlled temperature setting and displays the set and actual value.

Complete Unit
(228-4502) **369.99**



Heat Zone

The Heat Zone heats wax modeling tools without flame using an electromagnetic induction process and is sensor activated when a tool is inserted into the "zone". It heats the tool safely and extremely fast, replacing the traditional Bunsen Burner. Heats wax tools fast without flame or gas and emits no carbon deposits on instruments or on wax ups. (5 replaceable inserts included). Two Year warranty included.

(557-0200) **543.79**



No Flame Plus

The "electric Bunsen burner" in the form of compact induction heating replaces the open flame. Within seconds, the modelling instrument is heated up in the coil opening at very low power consumption. It is to be used at any place where an electric socket is available. The No Flame Plus is clean and efficient as it emits no soot particles on instrument and/or materials

(139-9882) **704.99**



Fire-Free Burner S600

No more Alcohol or Gas burners. Portable and easy to operate. Can use immediately out of the box. Safety indicator automatically prevents carver from overheating. 5 removable cover caps included for easy clean-up. Eliminates risk of fire and getting burned

(584-9143) **227.99**

Light Cure



DENTSPLY
CANADA



Enterra® VLC Curing Unit

Versatile and affordable, this unit has a built-in smartcard reader that offers expanded processing capability for fixed and removable applications including Eclipse®, Triad®, Cristobal®+, and Radica®. Produces hard and Heat & Seal® night-guards. Cures in 10 minutes on the master model. No boil-out time needed; no investing required.

Complete Unit
(589-5802) **4,274.99**

DENTSPLY
CANADA



Triad® 2000™ Light Curing Unit

This complete system is designed for easy fabrication of the acrylic devices you use routinely. Triad puts you in complete control from design to delivery. Now, any time you want a custom tray, provisional bridge, temporary splint, Hawley retainer, denture relines partials and/or repairs, you can create it easily and immediately with fewer steps and easier cleanups in the lab.

(167-2097) **1,689.99**
Complete System

lej
BesQual



Curing Light: BesQual-E300

- Cures light activated composites
- Includes four 9 watt bulbs
- Heavy duty and durable for long lasting use.
- Equipped with 5 and 10 minute timer
- 11" x 7.5" x 4.25"

(584-5377) **323.49**

General Equipment

HENRY SCHEIN 🇨🇦

The Trap

Aluminum body with exclusive disposable liner for fast cleanout. Has extra feature of drain hose with petcock to allow drainage of plumbing above trap prior to cleanout. 2.75 Gal., 13"H x 12"D

(100-2412) **192.56**

Gasket
(101-8299) **39.99**

Trap Replacement Bag 3/pk
(100-4739) **11.49**

Plaster Trap Deodorizer

Pour 2 oz. in before cleaning out plaster trap. Makes this task less unpleasant. Harmless to plumbing.

(100-1557) 32 oz. **16.99**



HENRY SCHEIN 🇨🇦

DISPOS-A-TRAP

Reliable and sanitary alternative to metal plaster traps. Disposable translucent container allows for easy monitoring of waste level. 2 sizes available

(3.5-Gal. is 11" high and 5-Gal. is 15" high) for easy installation under most sinks. Flexible hoses simplify installation and require only 9" between top of container and bottom of sink pipe. Complete units include container and 2 flexible hoses. Refills include container and two end caps.

(101-9233) Complete 3.5 Gal. **53.29**

(101-0868) Complete 5 Gal. **58.19**

(101-3463) Refill 3.5 Gal. **27.39**

(101-2412) Refill 5 Gal. **31.79**



HENRY SCHEIN 🇨🇦

Ultrasonic Cleaner with Touch Pad

One-touch, press-set, digital pad timer. Beige, vinyl-clad housing. Solid-state circuitry. Stainless steel drain with reversible right or left hookup. 43 kHz of cleaning power. EMI filter. 2 1/2 year warranty.

Tank Dimensions: 9 3/8" x 5 3/8" x 4".
Tank Capacity: 3 3/8 qt. 110 volt.
(104-4057) **549.99**

Accessory Package
Includes 1 each: stainless steel solid side basket, bur tray, positioning cover; 2 each: 600 ml beakers, beaker covers and beaker bands.

(100-7900) **163.39**

Basket Only Solid Side, Perforated Bottom
(101-1667) **99.99**



HANDLER
LABORATORY EQUIPMENT

Plaster Bin #81C

- 3 compartments
- Heavy-gauge sheet metal
- Gray enamel finish
- Capacity: 75 Lb.
- Weight: 20 Lb.

(612-2693) **299.49**



HANDLER
LABORATORY EQUIPMENT

Pressure Pot Pneumatic Curing Vessel

Made of sturdy cast aluminium. The Pneumatic Curing/Press Pot is shipped complete with Pressure Gauge, Safety Valve, Air Valve & Air Hose ready to connect to your air source

(612-1148) **340.29**



coltène
whaledent

BioSonic® UC125 Ultrasonic Cleaner

Complete Unit
(888-9329) **1,233.69**

Contains: Biosonic® UC125 unit (1.25-gallon tank), BioSonic® (UC32) enzymatic cleaning solution, full-size FingerGuard™ instrument basket & owner's guide.



BDT

PLASTER SEPARATOR / TRAP

This sealed, 4-chamber clarification system. no unpleasant odors > no spillage easy to clean transparent container with plastic sheet inlay and snap-shut locking system. Transparency of plaster separator enables visual monitoring of sludge. Plastic bag inlay ensures easy and rapid cleaning.

(588-5453) **429.99**



WATER EXHAUST PUMP

for plaster separator
The practical complement to the plaster separator for the uncomplicated and quick removal of the residual water.

(588-5887) **142.49**



DENTAFLOC TABS

for plaster separator
Clots, coagulates and odour free

Package of 10
(588-5449) **38.19**



All Equipment CSA or
Equivalent Compliant

General Equipment

NOBILIUM

Demco Alloy Grinder Model #E-96

Equipped with Polyflex Duo-belt positive traction to eliminate slippage. Has more working space than #B-1.

#E-96 Automatic 2-Speed

(160-6657)

1,640.29

Contains: 1 automatic spindle, 1 large-screen suction port, 2 high-intensity lights & 1 tinted safety glass.



Hydraulic Press OL 463

Hydraulic press of new design replacing worldwide known OL573. Compact and strong, the hydraulic press OL463 holds, between the upper and the lower plates, up to 3 large flasks with their clamp.

(584-7462)

799.99



Renfert



Power pillo

Deflasking chisels. Save time and money with powerful and gentle devesting of sensitive restorations (castings, dentures). Absolutely maintenance-free due to special oil-free mechanism. Maximum health protection provided by minimal transmission of vibration to the joints.

Power Pillo

(228-1477)

795.99

HENRY SCHEIN

SPLASH HOODS

Heavy-gauge polished aluminum with a removable pan. Light socket is on the left side. Measures 12"H x 6"W x 10"D. Hood with Lucite® Shield.

(100-6068)

103.09



Hydraulic Press

Simple and easy to handle. Oil-hydraulic system is designed so that the oil cannot escape from the chamber. Bottom-plate recovery springs enable the unit to always be in a working position. Bridge and base are made entirely of cast, heat-treated aluminum. Oversized spindle. Press flange enables flasks to be removed without having to raise or lower the spindle. Apply up to 3500 psi of controlled pressure to 2 flasks for trial pack and final closure. 2-year warranty.

21"H x 9"W x 9"D

(685-0197)

933.39

Contains: 1 oil bottle.



RESIN SPLASH HOOD

No more pitting. No rust, cooler to the touch. Long lasting and durable. Compact design made to fit in most labs. With light on right or left side.

Light on Right Side

(612-3673)

119.89

Light on Left Side

(612-8148)

119.89



Electric Soldering Machine

Make repairs and additions without the inconveniences, delays, and dangers of torches. Seven heat settings accommodate virtually every soldering need.

Provides a quick esthetic and functional repair that can save a costly remake.

- Solder clasps bars, while the model rests without distortion
- Repair partials without removing acrylic or teeth
- Solder without investing joints
- Fabricate and solder retainers, space maintainers and other orthodontic wire appliances
- Repair pin holes in crowns
- Solder precision attachments
- Assemble and repair ceramic metal bridges

Complete with Foot Control Switch, Model Holder and Accessory Pack

(583-6837)

1,124.29



LAMPERT.



- Simple and Intuitive.
- Operating concept and welding performance
- Extremely simple touchscreen operation
- Select metal - select welding situation - weld!
- Easily review the optimum setting ranges for the selected welding task
- Preset settings for alloy groups prevalent in dentistry
- Pin welding function for time-saving welding of retentions
- Fastening mode for rapid tack welding
- Help and assistance functions accessible at any time

(584-4508)

7,706.69

Includes regulator



Touch Steam

Portable steam cleaner that offers a 1-gallon capacity tank to allow for a full day of work for most production labs. Its stainless-steel tank and cabinet eliminate corrosion and make for easy cleaning. It features a precision handpiece with removable tips for assorted spray options. Has a small footprint, so it takes up very little space. 1-year warranty.

Complete Unit

(236-3166)

1,942.69

Fill cap

(236-0119)

96.49



labnext

Labnext is a web-enabled application that allows labs to manage operations more efficiently and communicate with dentists more effectively.

Labnext streamlines your workflow, eliminates common errors, and improves communication between your lab and your customers to help keep patient information safe and secure.



CASE MANAGEMENT—Case management tools to quickly capture all of the elements of the most sophisticated cases.

BILLING / FINANCE—Powerful billing functionality that accurately captures your financial transactions.

REPORTING / BUSINESS INTELLIGENCE—Comprehensive reporting that provides the insight critical to running your business in today's evolving environment.

MARKETING SERVICES—Innovative services to help you promote and grow your dental lab. Strengthen your relationship with existing customers and gain exposure to new practices.

ADMINISTRATION—As a cloud based service your lab offloads much of the administrative burden associated with traditional software applications.

DIGITAL INTEGRATIONS—Integrated with a wide variety of dental technologies including scanners and design software for your operating efficiency.

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Discovery is the #1 driving force behind production for today's modern dental practices. Bring the power of the IRIS USB 2.0 Intraoral Camera into every operator. This industry leading camera is a precision optical instrument that features a 5-point Focus and is compatible with over 45 practice management software programs for easy integration with office systems. The elegantly streamlined profile has a smaller, specially designed soft-tip with brilliant 8-point LED lighting and Sony's Hi-Resolution CCD for the finest picture quality. Best in its class.

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