



ampac dental

DENTAL EQUIPMENT SPECIALISTS

The Dentists' Choice

March 2012



DMEGA Suction Motors Semi-Wet



Sky Dental Units



L&R Ultrasonic Cleaner

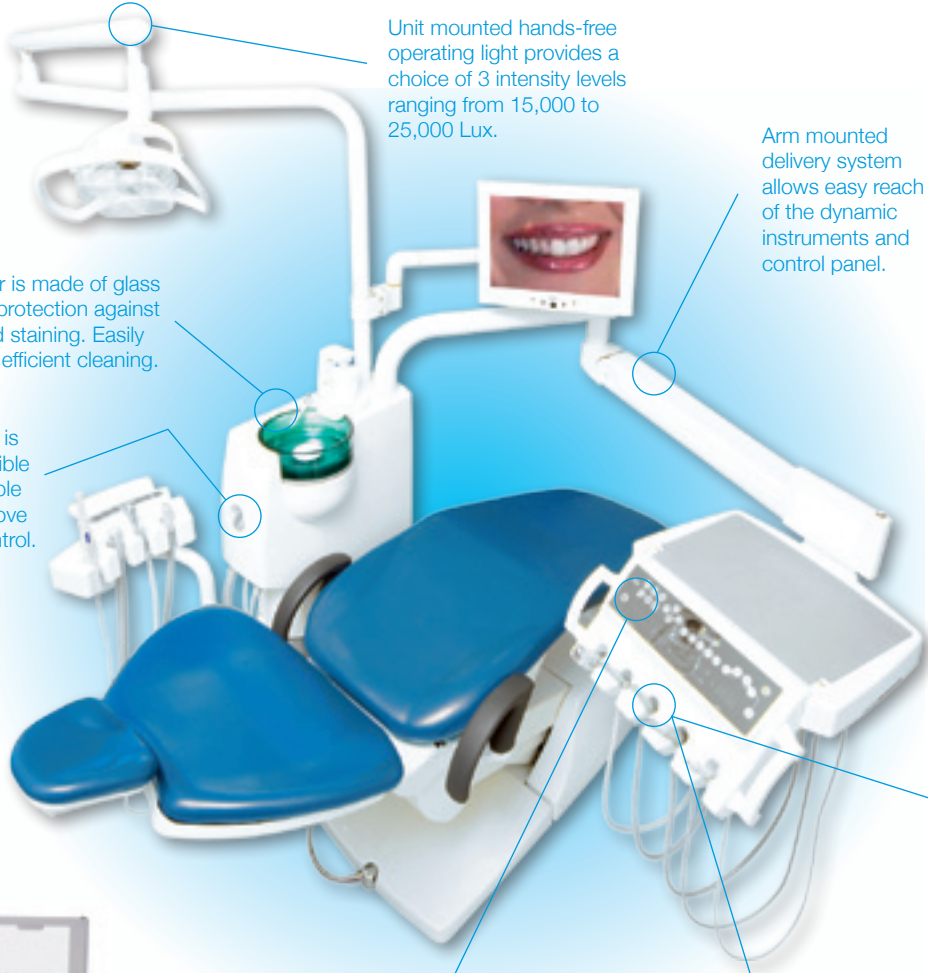


Nardi Compressors

Kaiser W Unit



Sky dental units are designed to accommodate all your needs today and in the future



Unit mounted hands-free operating light provides a choice of 3 intensity levels ranging from 15,000 to 25,000 Lux.

Arm mounted delivery system allows easy reach of the dynamic instruments and control panel.

The cuspidor is made of glass for superior protection against chipping and staining. Easily removed for efficient cleaning.

Suction filter is easy accessible and removable to help improve infection control.

Integrated control panel allows separate programming for 3 operators respectively.

Designed with the following dynamic configuration: Triplex Syringe, 2 High Speed Fibre Optic Handpieces, Low Speed Handpiece and Scaler.



Carts available for left and right handed dentistry

A large range of colours available



Unique Air Handpieces

High Speed Handpieces with Kavo Style and NSK style connector



- Handpieces are smooth, light and comfortable to hold.
- Solid glass fibre optics manufactured in Germany.
- Push button chuck design.
- Quatro Spray for optimum bur cooling.
- Titanium coated.
- Optimum balanced turbine for 350,000rpm.
- 12 months warranty.

The handpieces compatible with Kavo Optic connectors are available with Standard Head Type.

The handpieces compatible with NSK Optic connectors are available with a Miniature, Standard and Torque Head type.



Control Unit



Contra Angle Handpiece



Micromotors



Turbines



NEW Turbines



Bien Air Ondine



Bien Air Bora



Kavo 632, 642, 645



Kavo 6000



Nsk Mach-Lite XT
Mini Canister



Nsk Mach-Lite XT
Standard Canister



Nsk Mach-Lite XT Torque Canister



Nsk Ti Max A600L,
AK600L, NL-95S



Nsk Ti-Max A700L



Sirona T2 Control



W&H 300 Series



W&H ADec Synea TA-98

Globes



Kavo LED Globes



Nsk LED Globes

Suction Motors Semi-Wet System

Patented technology to guarantee 100% air and liquid separation

No need to install Water Separator in the dental unit.

DMEGA Suction Motors are available in various sizes to suit all surgeries, anywhere from 1 to 5 dental units.



S101A
1 Dental Unit
Amalgam Retention Device



Teravac 3000
2 Dental Units



Teravac 5000
4 Dental Units



Teravac 6000
5 Dental Units

DMEGA Teravac 6000 is the most powerful and responsive suction motor with variable speed, high airflow and amalgam retention unit that caters for up to 5 surgeries simultaneously. It monitors the vacuum levels and adapts accordingly to provide efficient and consistent suction.

The patented innovative design uses 2 cyclone impellers to guarantee 100% air and liquid separation. Furthermore, the implementation of the patented Triple wing System and auto drain valve, releases residue from the separator thereby reducing blockages, maintenance and ultimately costs.

The intelligent system is equipped with a digital display that supplies information on vacuum levels, temperature, voltage, amps and error codes.

An optional amalgam retention device, available for all motors, efficiently processes waste water to remove amalgam.

DCI Carts



- Air and water coolant for high speed with On/Off and flow control for water coolant.
- Individual handpiece pressure adjustments, variable speed disctype foot control and Quick-Clean three way syringe.
- Adjustable vertical height and 7-foot umbilical
- Supports up to 4 handpiece positions
- Self-contained water system
- Optional built-in scaler and Fibre Optic System



DCI Wall Mount and Cabinet Mount Systems

- Supports up to 4 handpiece positions
- Sturdy adjustable arm delivers instruments precisely where you need them.
- Optional Stainless steel tray
- Wallboard dimensions are 18" and 23 1/2"
- Arm extensions available in 34" and 50"



Series IV Delivery Systems

Combining simplicity of design with stylish aesthetics the Series IV line is a step above other value delivery systems. With designated compartments for high tech devices, the Series IV can expand and grow with your practice.



Consumables and Sundries



Meta Biomed Composites



Meta Biomed Gutta Percha Points



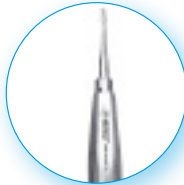
Bauch Articulating Paper



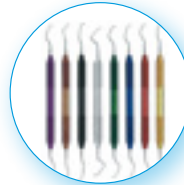
Medesy Condensors



Medesy Forceps



Medesy Elevators



Medesy Curettes



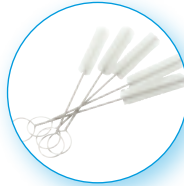
Medesy Mirrors



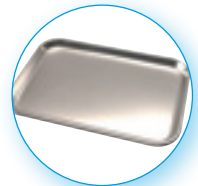
Beyond Whitening Packs



DCI Water Bottle



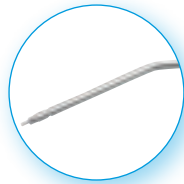
DCI Brushes



DCI Tray



DCI Suction Valves



DCI Syringe Tips



DCI Repair Kit



DCI Syringe



Adec Valves 5060



Adec Valves 5061



Adec Valves 5062



DCI Foot Control

Ultrasonic Cleaner



L & R SweepZone AglION

- **Antimicrobial-coated housing** provides a continuous shield from bacteria, mould and fungi to keep your equipment clean and safe.
- **SweepZone Technology** sweeps through the entire tank resulting in a total clean of all instruments irrespective of their position in the tank. Eliminates hot spots and weak areas!
- **Digital Touch Pad** allows easy control of the functions.
- **Stainless Steel housing and lid** means it is corrosion, rust and fingerprint resistant.
- **Sizes include:** 4, 12, 13, 27 and 37L
- **2½ year warranty backup**
- **Recessed Model available in the following sizes:** 3.2L, 12.3L, 13.7L & 24.6L



L & R EFFICA E7 3.5 L

- Automated locking lid locks when cycle begins and unlocks when cycle is complete. This ensures optimal instrument processing by eliminating instruments from being added or removed during the infection control cycle.
- Quiet Operation
- New contemporary design complements any décor.
- Improved draining system results in 65% faster draining.
- Lid fully encloses beakers during use.
- Full line of accessories available for greater versatility.
- Cleans dentures, crowns, partials and bridges. Removes tartar, cements and more.
- Redesigned basket allows for improved ultrasonic energy flow.
- Raised bottom allows for ultrasonic waves to properly form beneath the instruments for a quieter more thorough cleaning.
- Overall Dimensions 37.5 x 26.7 x 26.7



Compressors

The dental compressors by Nardi Compressori are manufactured to deliver OIL FREE, DRY AIR.

Oil residue can damage handpieces and fine pneumatic controls in the dental units. An oil free compressor is vital in protecting the health of your staff in addition to your equipment.

Tanks are furnace painted on the inside and outside using epoxy electrostatic dusts and available in 30L, 50L and 90L.



Extreme Silent 30 L
2 Surgeries
64 dB



Extreme Dental 50 L
2-3 Surgeries
73 dB



Extreme Dental 90 L
3 Surgeries
73 dB

The Extreme Dental 50L manufactured by Nardi Compressori is a quiet, oil free, dry compressor.

The radiator is mounted at the outlet to reduce the high pressure pump air from 80° C to 30° C.

The unit is cooled by an electrical ventilator which turns on when cylinders exceed 40° C.

Tanks are furnace painted on the inside and outside using epoxy electrostatic dusts.

The extreme Dental 50 L compressor is available for up to 3 surgeries and runs quietly at only 73dB. A smaller version with a hood is available in 30 L which runs at only 64dB.



VirusKiller Air Purifying steriliser

Destroys all kinds of Viruses

- 99.99 % success rate in inactivating influenza viruses, sterilising pneumonia viruses and removing hard to detect fungus.
- 99.90% success rate of removing fine dusts which cause pulmonary diseases.



Algimax Mixing Machine

Work with perfectly mixed, bubble-free alginate every time with your brilliant durable little benchtop machine.

Designed for use with any alginate or stone, this robust simple device mixes three scoops in just 11 seconds with no dust or waste. Never hand mix again.



"I bought 2 of these machines for my practice... I was so impressed, I now own 14!"
- Dr Joseph Geenty
Wollongong Orthodontist

TriCam Intraoral Digital Camera



Compact, Multifunction unit includes X Ray film reader and Intraoral camera. Capture and view images on 5.6" LCD Monitor. Built in SD card, USB and VGA output capabilities.



FreeCam



Compact all-in-one Wireless Intraoral Camera System. Integrated with a mini LCD, micro SD card and rechargeable battery.



Tray Lux - Light Curing Tray



Stable balanced curing device with a wide tray of even thickness ensuring uniform curing. Suitable for use with composites and other resin materials.

Capsule Mixer



VERY QUIET
2 memory mode settings, adjustable time 1 to 30 sec, controlled consistent mix.

LED Curing Lights

Blue Lex 'Pen-Style'

Cordless ergonomic design; > 800 W/cm², complete polymerisation in 10 seconds.



Cordless Light 'GT-1200'

3 light output modes, built-in radiometer. Up to 1000 mW/cm².



LED Built In Curing Light

3 light output modes, built into dental unit, cures a 3mm resin in approx 8 seconds



Lights



Fixed handles
3rd axis rotation



Lower forked
sterilisable handles



LED Lights



Melag B Class Autoclave 18 & 22 L

The Melag autoclave is of exceptional quality and reliable with the highest in safety standards.

The B Class models are in full compliance with EN 13060 and TGA Certified.

All autoclaves of the Pro Class Series offer 5 sterilisation programs and 2 test programs.

Configuration consists of 5 trays or 3 Standard tray cassettes by default. Optional mounting for 4 tray cassettes or 2 high (implantology trays) cassettes available.

Quality demineralised water is available through the installation of MELAdem40.

For larger quantities of demineralised water, MELAdem47 is available.

Various Devices are available to document the sterilisation cycles via hard copy printouts, SD card or via internet browser



Soredex Imaging Plate System Digora Optime

Phosphor plate digital imaging system used to capture, scan and download images.

- Cordless and flexible
- Fast read out time
4-7seconds
- Standard intraoral sizes
0,1,2,3
- Improved patient
comfort and workflow



Soredex CraneX D Panoramic, Cephalometric Digital System

The ultimate digital panoramic and cephalometric system. Adult and child panoramic, TMJ, sectional imaging, optional cephalometric. Extra wide anterior layer thickness, (ensuring quality imaging on all patients). Extremely accurate patient positioning.



Handpiece and Equipment Repair

FULL SERVICE and REPAIR department for ALL BRANDS

- Fast professional turnaround by our skilled technicians
- Only genuine parts used to increase life of your equipment
- Extended warranties offered
- FREE QUOTE offered upon the receipt of your handpiece.



Alginate Mixers



Ultrasonic Cleaners
ALL BRANDS



Handpieces
ALL BRANDS



Curing Lights



ampacdental

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