



# ampac dental

DENTAL EQUIPMENT SPECIALISTS

## The Dentists' Choice

May 2013



 **swident**  
WE SUPPORT YOUR PROFESSION

STYLISH DESIGN • SMOOTH, SIMPLE OPERATION • SENSATIONAL PACKAGE

**Free Call** 1800 061 343

T 02 9567 3555 • F 02 9599 2153

Suites 5&6, 39-45 George Street,  
PO Box 554, Rockdale NSW 2216

[www.ampacdental.com.au](http://www.ampacdental.com.au) • [info@ampac-dental.com.au](mailto:info@ampac-dental.com.au)

## Assistant Table

is equipped with:

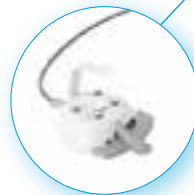
- Luzzani Triplex Syringe
- Cattani High and Low volume suction hoses
- Touch panel for the operation of the cup filler, bowl flush, treatment positions and light activation.

## Ceramic Spittoon

is removable and autoclavable for easy cleaning. Cuspidor can rotate 180 ° for convenient patient access.

## Patient Chair

- Multi-functional foot pedal for easy control of treatment positions, LP and instrument functions.
- Emergency cut off switch
- Easy accessible suction filter
- Trendelenburg position for emergency situations
- Optional foldable right arm rest
- Semi dry suction compatibility
- Cattani spittoon valve
- Durr place selector valve
- Wide range of colours



## Multi functional foot control

## Unit mounted LED Operator light

provides perfect illumination and clarity during all treatment procedures.



## Doctors Instrument Table

is available in either Swing Arm or Hanging tubes and equipped with the following:

- Luzzani Triplex Syringe
- 2 Fibre Optic High Speed Lines
- 1 Fibre Optic Bien Air Micromotor MC3 LK
- Space for Scaler
- Touch panel for the operation of treatment positions, instrument functions and dental light.

## Ergonomically designed doctor and assistant stools

will ensure you and your team remain comfortable and focused throughout all your procedures.



# Turbines



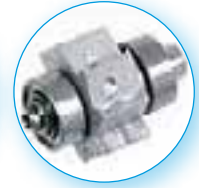
Bien Air Bora



Nsk Mach-Lite XT



Sirona T2 Control



W&H 300 Series

# Globes



Kavo LED Globes



Nsk LED Globes



Bren Air LED Globes



Dabi Atlante Globes

# 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.

# 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 4 dental units.



S101A  
1 Dental Unit



Teravac 3000  
2 Dental Units



Teravac 5000  
3 Dental Units



Teravac 6000  
4 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 4 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.

# DCI Delivery Systems



All DCI delivery systems are equipped with the following:

- DCI Triplex Syringe
- Highspeed Fibre Optic Line (optional 2nd line available)
- Individual drive air and water coolant controls
- Low Speed Fibre Optic Line
- Space for scaler
- Wet/Dry foot control

## Series IV Cart Delivery System #4511

equipped with

- Deluxe clean water system
- Stainless steel tray



## Series IV Arm Mount Delivery System #4478

is available in either left or right handed configuration.

- Deluxe clean water system
- Stainless steel tray



## Series IV Cabinet Mount Delivery System #4470

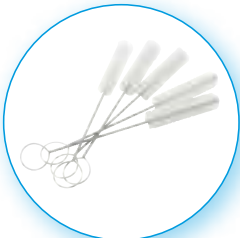


## Operatory Support Cart #4427

White laminated top with grey edge banding is available in U Frame or H frame configurations



# Consumables and Sundries



DCI Brushes



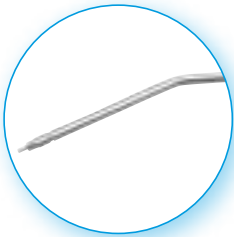
Nsk LED Globes



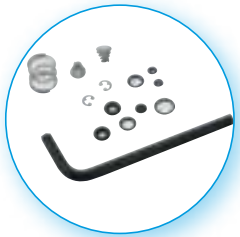
Kavo Globes



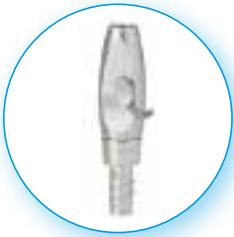
DCI Suction Valves



DCI Syringe Tips



DCI Repair Kit



Adec Valves 5060



Adec Valves 5061



Adec Valves 5062



DCI Syringe



DCI Water Bottle



DCI Foot control

# L&R Ultrasonic Cleaners

2½ year warranty backup

## Recessed model

- Flush lid design provides additional work surface.
- Recessed cover collects condensation
- Recessed Model available in the following sizes: 3.2L, 12.3L, 13.7L & 24.6L



## L & R SweepZone AgION

- **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:** 4L, 12.3L, 44L



## 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 compliments 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 dust 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.



## Extreme Dental 25L Compressor

- 1 Surgery
- 2 Cylinders
- Air Intake 350L per minute
- Motor 2HP
- Pressure 8 Bar; 114 PSI
- 73 dB



# 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

# 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 mW/cm<sup>2</sup>, complete polymerisation in 10 seconds.



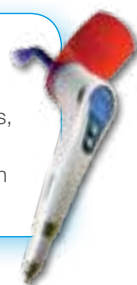
## Cordless Light 'GT-1200'

3 light output modes, built-in radiometer. Up to 1000 mW/cm<sup>2</sup>.



## LED Built In Curing Light

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



# Surgery Lights



Fixed handles



Lower forked sterilisable handles



LED Lights  
3rd axis rotation  
Optional Sensor Switch



# Melag B Class Autoclaves

The Melag 41B+ Premium Class is a standalone autoclave. Simply fill with water, connect to the power supply and select your cycle.

World's largest colour touch display enables easy program and cycle selection. Sterilisation run, log and other information is displayed in a clear, easy to read fashion.

Record sterilisation times include: 17 minutes for wrapped instruments and 10 minutes for unwrapped instruments. Both programs include fractionated pre-vacuum and drying.



# Soredex Imaging Plate System Diagora Optime

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

- Fast readout time 4-7 seconds
- Supports up to 8 workstations
- Imaging Plates available in 0,1,2,3, and 4C Comfort Occlusal™
- Occlusal Software Stitching



# Viruskiller Air purifying system

The Viruskiller is a standalone high powered air purification system specially designed to clean and immensely improve room air quality. 99.99% success in inactivating influenza viruses, sterilising pneumonia viruses and removing hard to detect fungi.

99.90% success rate of removing fine dusts which cause pulmonary diseases.



# Progeny X Ray System

Preva's 0.4mm focal produces sharp and more defined images

Exceptional arm stability with arm lengths available 37, 63, 88 and 103 cm

Adjustable kV(60, 65, 70) and mA 4,5,6,7 provides the perfect contrast.



# Handpiece and Equipment Repair

FULL SERVICE and REPAIR department

- Fast professional turnaround by our skilled technicians
- Only genuine parts used to increase life of your equipment
- Extended warranties offered
- Call us to arrange FREE pickup and delivery.



Alginate Mixers



Ultrasonic Cleaners  
**ALL BRANDS**



Handpieces  
**ALL BRANDS**



Curing Lights



## Kaiser W Unit

Package includes Dental light,  
Doctor and Assistant Stools.

Following dynamic configuration:

- Triplex Syringe
- 2 High Speed Fibre Optic Lines
- 1 Low Speed Fibre Optic Line
- Space for Scaler



**ampacdental**  
DENTAL EQUIPMENT SPECIALISTS



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Suites 5&6, 39-45 George Street, PO Box 554, Rockdale NSW 2216  
[www.ampacdental.com.au](http://www.ampacdental.com.au) • [info@ampac-dental.com.au](mailto:info@ampac-dental.com.au)