



ampacdental

DENTAL EQUIPMENT SPECIALISTS



Product and Services Catalogue

March 2020

Assistant Table

is equipped with:

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

Ceramic Spittoon

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

Traditional or Continental style delivery system



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
- Chrome arm rests
- Spittoon valve
- Place selector valve
- Large selection of vibrant colours

Doctors Instrument Table

Available in Traditional or Continental style and equipped with the following:

- Luzzani or DCI Triplex Syringe
- 2 Fibre Optic High Speed Lines
- 1 Fibre Optic Bien Air Micromotor MC3 LK
- Space for Scaler

Ergonomically designed doctor and assistant stools

Select from the Swident range of stools or Bambach Saddle seat to ensure you and your team remain comfortable and focused throughout your daily procedures.

MADE IN ITALY

"The Swident chairs have been absolutely incredible"

- Dr Kanowitz
Principle Dental Surgeon, Hornsby



Swident Stools



Friendly to use - Easy on wallet

- Built with the budget conscious professional in mind, the Swidents' Friend Easy boasts a simple design in a robust, yet compact frame that fits into operatories with limited space.
- Pneumatic foot control allows progressive regulation of the micro motor and Spray and Chip blower function.
- **Traditional or Continental delivery styles.** Equipped with:
1 High speed fibre optic line, 1 Low speed line and space for scaler.
Select from either DCI or Luzzani Triplex syringes.
- Available as an Orthodontic unit without the spittoon and doctor table.



"The Friend Easy fits perfectly in our modest surgery room that measures only 3 x 3 metres, still affording extra room for the operator and assistant"

- Dr Praveen Ayethepalle, Perth Dentist

DCI Delivery Systems

Suitable for Orthodontic units, left and right hand use or surgeries with limited space

DCI delivery systems include the following:

- DCI Precision comfort Triplex Syringe,
- 3 Handpiece lines (eg highspeed, low speed line, space for scaler)
- Individual drive air and water coolant controls
- Wet/Dry foot control



Mobile Cart System #4511



- Sturdy all metal control head with smooth lines for easy cleaning
- Stainless Steel Tray and holder
- Deluxe clean water system
- 1/4" water QD w/flow control
- 7ft of 1/4" umbilical
- Optional fibre optic lines

Unit or Cabinet Mount #4478

- Available in left or right hand configuration
- Flex arm system mounts on 2" post
- Deluxe clean water system
- 7ft of 5/8" umbilical
- Fitted to A-dec® and other equipment brands
- Optional fibre optic lines
- Optional storage area for high tech accessories



DCI Repair and Service Kits

DCI Dental Chair components



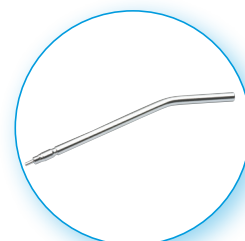
Service Kit, to fit A-dec® Century Plus Control Block #9154



Quick clean Syringe buttons and repair kit #3098



Syringe Repair Kit Quick Clean #3066



Syringe Tip #3060 autoclavable



A-dec® Syringe Tip #3055



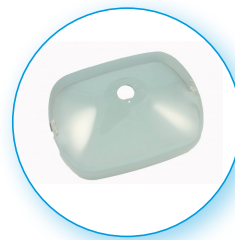
Panel mount with Shut-off, Female 1/4" #0011



Quick disconnect with Shut-off, Male 1/4" #0014



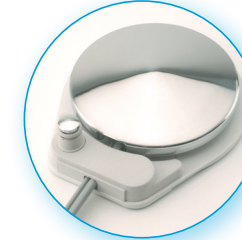
1/8" In-line Barb #0078



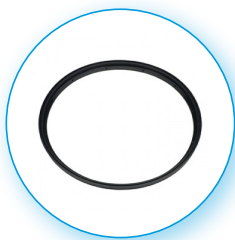
Light shield to fit Halogen Lights #9390



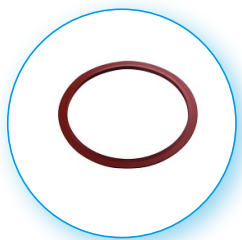
750ml Water Bottle #8128 available in 1L, 2L



Foot control Wet/Dry & Chip blower #6315



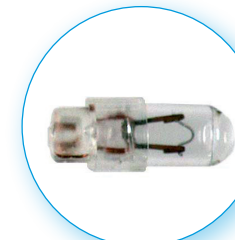
Gasket, to fit A-dec® W&H Lisa MB17 Sterilizer #2186



Pelton & Crane Door Seal, Delta, XL, Validator, 8" #2102; 10" #2103



Solids Collector Disposable Screen #5818



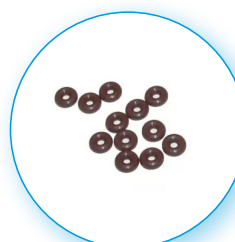
Bien Air® LED Globe #9372



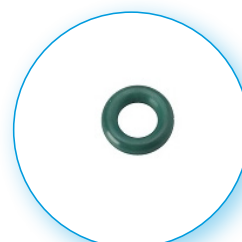
Bien Air® LED Globe #9374



A-dec® Valve #5062



O-rings autoclavable #2252



Cavitron O-ring #2307 autoclavable, Pk 12 Dentsply 62605



O-ring Pk12 #2203 Corresponds with A-dec® 030-006-00



Syringe, One button #3640 non autoclavable



Syringe, Precision Comfort #3604 non autoclavable



Syringe, Valve core #3370 autoclavable

These parts are manufactured by DCI to fit A-dec® equipment. DCI has no affiliation with A-dec Inc. DCI replacement parts are not manufactured under license or supervision of A-dec®.

Nardi dental compressors are manufactured in Italy to deliver high quality, **OIL FREE, CLEAN, DRY AIR.**

Oil residue can damage handpieces and fine pneumatic controls in the dental units. An oil free dental compressor is vital in protecting the health of your staff and patients. It will ultimately increase the longevity of your equipment.

Tanks are furnace painted on the inside and outside using epoxy electrostatic dust to prevent corrosion. All the compressors are certified by Workcover NSW.



25L 73dB



25L 67dB **New**



30L 64dB; 50L 62dB



- Oil Free, Dry, Clean Air
- Maintenance Free
- 3 year parts warranty
- Made in Italy
- Certified by Workcover NSW
- Suitable for HOT climates



50L 67dB **New**



50L 73dB



50L 73dB



90L 73dB



100L 73dB **New**

tank size	dryer	cylinders	air intake l/min	output l/min @5bar	pressure Bar	power HP	decibels dB	weight Kg	dimension L x W x H
25 l	yes	2	350	156	8	2.00	73	44	59x43x66
25 l hood	yes	2	350	156	8	2.00	67	48	70x43x78
30 l cabinet	yes	2	350	156	8	2.00	64	79	71x44x76
50 l W	yes	2	350	156	8	2.00	73	51	84x44x68
50 l T	yes	4	480	240	8	2.50	73	60	64x45x89
50 l hood	yes	2	350	156	8	2.00	67	55	70x43x98
50 l cabinet	yes	2	350	156	8	2.00	62	96	85x50x82
90 l	yes	4	480	240	8	2.50	73	86	110x59x81
100 l	yes	4	480	240	8	2.50	73	75	64x45x140

MADE IN ITALY



Intra-oral X RAY

State-of-the-art technology, superior performance and reliable service makes the Trident **RiX-70 DC** the clear choice.

Leading edge .04mm focal spot technology delivers outstanding image quality. Using film or digital applications, your images are sharper with incredible detail and superior contrast. The result, improved diagnostics and enhanced patient care.

Main control panel with easy to read icons offers numerous pre-set programs for all anatomical sizes: Adult, Child, Bitewing and more. Alternatively you can select your own anatomical programs. Quick preset options are located on the Tube Head for even further flexibility.

Select from 65, 80, 100cm arm lengths, Wall mount or Mobile version.



RiX-70 DC

OPG Panoramic 2D

Provide superior treatment with the **Panoramico 2D** OPG. An evolutionary machine with a compact streamlined design that fits easily into your practice.

Achieve outstanding image quality when producing any of the following programs:

- Adult and Child Panoramic
- Bitewing
- Sectoral Panoramic and Reduced Radiation Panoramic
- Orthopantomogram
- TMJ
- Paranasal sinuses



OPG Panoramico 2D



Phosphor Plate System



Reader

- Capture, scan and share clear digital images with the **Reader** Phosphor Plate system.
- Fast readout time 10 seconds. Plates are cleaned and ready for immediate use.
- Support up to 10 workstations. TWAIN driver available.
- Starter pack includes phosphor plate sizes 0, 1, 2, 3 covers and sleeves.



Reader

Scan X Duo



Scan X Duo delivers perfect, high quality images with excellent resolution (20lp/mm) and detail for enhanced diagnosis.

- Ergonomically designed plates with smooth, rounded edges for easy positioning. Available in sizes 0,1,2,3 and 4 for all ages and anatomies.
- Durable coating protects the sensor from unexpected rough handling and thereby increasing longevity.
- Supports multiple workstations. TWAIN driver allows easy integration with PM software eg, Dental 4 Windows, Core Practice, Exact etc
- Plates are immediately erased and ready to use again.



Scan X Duo

Intraoral camera Cam X

- **Elara** is an affordable intraoral camera with outstanding depth of image, quality and clarity.
- Autofocus feature means no need for adjustments.
- Unique capture upon release buttons are located at the top and underside of the camera. This reduces movement and makes taking photos easy.
- USB connection.



Elara

Ultrasonic Cleaners

Warranty 2½ years on circuit board, 10 yrs on tank, 5 yrs on transducers

L&R SweepZone AgJON

- **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 LxWxH 32.2 x 17.5 x 22.2;
12.3L 41.9 x 25.4 x 30.5; 67dBA
- **Recessed model sizes available in:** 12.3L, 13.6L & 24.6L



4L SweepZone



Alginate Mixing Machine



Work with perfectly mixed, bubble-free alginate every time. 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



LED Curing Lights

Blue Lex 'Pen-Style'
Cordless ergonomic design > 800mW/cm², complete polymerisation in 10 seconds.



Cordless Light 'GT-1200'
3 light output modes, built-in radiometer. Up to 1000 mW/cm².



Capsule Mixer



Very Quite
2 memory settings, adjustable 1 to 30 secs, controlled consistent mix.

Steam Steriliser

Warranty 2 years or 2000 Cycles



The Melag brand is synonymous with quality, economy, speed and above all unparalleled sterilisation treatment for your dental instruments.

Proudly made in Germany, Melag steam sterilisers are manufactured and tested under the strictest conditions to ensure complete customer satisfaction.

The New **Evolution B Class** autoclave incorporates revolutionary Patented technologies to deliver faster, secure and more efficient processing of your instruments.

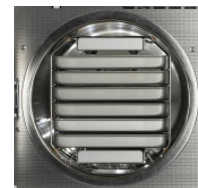
The Double Jacket technology ensures air is rapidly removed from all load types (solid, hollow, wrapped and unwrapped) in the sterilisation chamber. The result is Fast and Efficient processing times.

Innovative and patented DRYtelligence reduces drying times by 80%. A special sensor automatically adapts to the drying load. A smaller load requires less drying time therefore limiting the exposure of the instruments to unnecessary heat and damage.

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

Plumbed Steriliser 22L B Class

- **20 Minute Quick program B cycle** for a maximum of 1.5kg wrapped or 7kg unwrapped instruments.
- **30 Minute Universal program** up to 7kg including drying.
- **Start time preselection** allows you to preselect and run a program at a later determined time.
- **Water treatment Meladem 40** Iron exchanger unit automatically fills the steriliser with demineralised water and disposes of unused water.



Thanks to the increased chamber size you can select up to 8 trays and various configurations to suit your individual requirements.



If you want to label and trace the instruments following the successful sterilisation process, use **MELAprint 60**.

Robust and Reliable. **Patented Technology to Guarantee 100% Air and Water separation**



Teravac 6000
4 Dental Units

DMEGA suction motors use a Semi-Wet System. Both suction and separation are performed within the suction motor. The result is a significant reduction in costs as there is no need to install a Water Separator in the dental unit.

DMEGA Teravac 6000 is the most powerful and responsive suction motor with variable speed, high airflow and amalgam retention unit that enables up to 4 operators to work simultaneously. The intelligent Mitsubishi inverter monitors the vacuum levels and adapts accordingly to provide maximum suction whether you are running 1 or 4 chairs.

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 costly repairs.

An optional amalgam retention device, available for all motors.



S101
1 Dental Unit

	S101	Teravac 3000	Teravac 5000	Teravac 6000
Treatment units	1 unit	2 units	3 units	4 units
Frequency	50-60 Hz	0-70 Hz	0-70 Hz	0-65 Hz
Main voltage	230 VAC	230 VAC	230 VAC	230 VAC
Max Airflow	280 l/m	600 l/m	900 l/m	1200 l/m
Max Vacuum	150-180 m bar	370 m bar	370 m bar	370 m bar
Decibels	55 dB	59 dB	61 dB	61 dB
Weight	20 kg	32 kg	33 kg	37 kg
Dimension cm WxLxH	33x54x62	41x51x61	41x51x61	41x51x63

Hoses

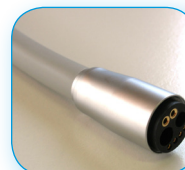


Satelec scaler hose for Anthos®

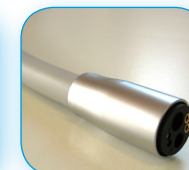


Scaler hoses

Tubing



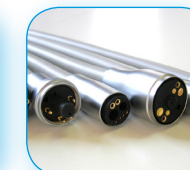
Bien Air® MC3 LK motor



Bien Air® MC2 LK motor



Kavo® High Speed and Triplex



Micromotors

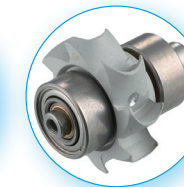
Turbines



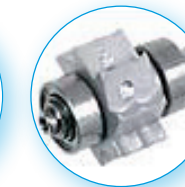
Bien Air® Bora



Nsk® Mach-Lite XT



Sirona® T2 Control

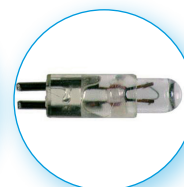


W&H® 300 Series

Globes



Kavo® LED



Nsk® LED



Bien Air® LED

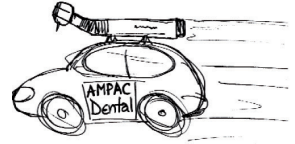


Dabi Atlante®

Replacement Light Globes available for All Major Brands

Handpiece Repair

- Fast professional turnaround by our skilled technicians
- Cartridge replacement, repairs to handpieces, motors and couplings
- Extended warranties offered



Handpiece Repair
All Major Brands

Equipment Repair

Dental Chairs
Sky Dental, Swident



Alginate Mixers



Ultrasonic Cleaners
All Brands



Whether its information on a single O'ring or advice on a complete new surgery and plant room setup, we are here to help. No job is too big or small. Our Nationwide network of technicians and customer service team will work with you to establish the best solution for your requirements.

Call us today on **1800 061 343** to find out why **Ampac Dental** is The Dentists' Choice.



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DENTAL EQUIPMENT SPECIALISTS



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