

2 2 Jan - Mar

TIME TO SWITCH



NEW Ti-Max Z95L SWITCH

Select between mist or jet spray at the flick of a switch with the world's first two way spray technology. When extra safety is needed the water jet provides maximum protection while still offering optimum cooling, then when conditions allow switching back to mist is a breeze. No equipment modification is needed, put the control back in your hands.



Have peace of mind with

Manufacturer Repair

NSK offers factory expert quality service direct to all Dental Surgeries and Laboratories. We are certified and equipped to restore NSK precision and electrical products to their original factory specifications.

NSK Tech Centre only uses genuine NSK parts.

Visit www.nsktech.com.au for more information

If you suspect a counterfeit device, please send it to NSK Tech Centre for assessment or report it directly to TGA - 1800 020 653 | info@tga.gov.au

> **NSK Oceania Pty Ltd** www.nskoceania.com.au 1300 44 33 21

Your local NSK **Business Development** and Education **Specialists**

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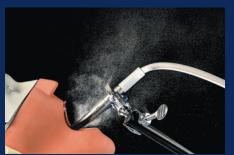


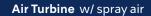
NEW PRODUCT

TIME TO SWITCH

Spray air contributes significantly to spray mist in dental instruments. Contra-angles produce much less compared to air turbines and by switching off the chip-air this instruments generates even less aerosol. This means the associated risks are reduced considerably. NSK has invented the spray switch for handpieces. No other handpiece brand offers this convenient and effective feature. Turning off spray air couldn't be easier - just simply twist the switch.

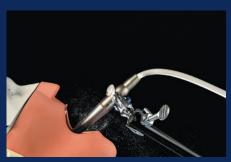
Aerosol laser experiment







Contra-angle w/ spray air



Contra-angle w/ NO spray air

Two-Way Spray Function







The world's first two-way spray function allows you to instantly choose between a mist or jet spray. Chose we will not spray the strength of the properties of the propertiein an instant depending on the conditions and procedure. The water jet spray prevents subcutaneous emphysema in surgical procedures whilst still cooling during restorative procedures. When spray mist can be used again without restriction just switch again. No equipment modification required.

Easy On/Off Switch



Switch between water jet (water only) and water spray (water and air mist) in an instant.



Optic	NEW PRODUCT	
MODEL	ORDER CODE	PRICE
Z95LSW	C1034SW	\$1,964

Specifications:

- Gear Ratio: 1:5 Increasing
- Coolant Design : Quattro Ports (with two way spray function)
- Body Material: Titanium Body Coating DURAGRIP
- Max Speed 200,000 min⁻¹

Features:

Anti Heat System / Cellular Glass Optics / Ceramic Bearings / Clean Head System / Push Button Chuck / Microfilter



Z45L	C1064	\$2,095
MODEL	ORDER CODE	PRICE
Optic		

Specifications:

- Gear Ratio: 1:4.2 Increasing
- Coolant Design: Quattro Ports (with two way spray function)
- Body Material : Titanium Body Coating DURAGRIP
- Max Speed: 168,000 min⁻¹

Features:

45-degree angle head / Anti Heat System Cellular Glass Optics / Ceramic Bearings / Clean Head System / Push Button Chuck / Microfilter





Accurate and clean margins are the most important factor when achieving the best digital scan. Electric driven speed increasing handpieces are the best options when looking for the control you need to produce accurate margins.

What is a speed increasing handpiece?

A contra-angle that does everything a turbine (high speed) does and uses the same FG burs. But it has incredible 'torque' originating from the micromotor which puts it in a league of its own and puts you in total control – not more loss of power as you come into contact with the tooth. Choose your speed. Save time cutting preps.

What motor do I need to use speed increasing handpieces?

It must be an electric micromotor (not an air motor) as the gears inside (usually 1:5) need the electrical power to run at a high speed. These ultimate brushless electric micromotors can be retro fitted by an engineer or come as an option when buying new chairs. NSK's NLX micromotors offer a powerful 3.4Ncm of torque.



BUY 2 GET 1 FREE*

Ti-Max Z

NSK Ti-Max Z range

	MODEL		ORDER CODE
Optic	Ti-Max Z95L	1:5 Increasing / Non Switch	C1034
Optic	Ti-Max Z85L	1:5 Increasing	C1062
Optic	Ti-Max Z84L	1:4.5 Increasing	C1135
Optic	Ti-Max Z45L	1:4.2 Increasing	C1064
Optic	Ti-Max Z25L	1:1 Direct Drive	C1038
Optic	Ti-Max Z15L	4:1 Reducing	C1039

BUY 3 GET 1 FREE*

S·Max/

NSK S-Max M range

	MODEL		ORDERCODE
Optic	S-Max M95L	1:5 Reducing	C1023
Non-Optic	S-Max M95		C1026
Optic	S-Max M25L	1:1 Direct Drive	C1024
Non-Optic	S-Max M25		C1027
Optic	S-Max M15L	4:1 Reducing	C1025
Non-Optic	S-Max M15		C1028
Non-Optic	S-Max M65	1:1 Direct Drive	H1008

SURGICAL AND CLINICAL ELECTRIC MOTORS

Plug and play

NLX Nano LED Illumination S230

Includes: NLX nano control unit / NLX nano motor and chord / AC adaptor (230V)

ORDER CODE

SALE PRICE

Y1001362

\$3,691

Features:

- Speed: 1,000 40,000 min⁻¹
- Torque to 3.4 Ncm
- LED illumination



Easy conversion from air to electric system by plugging into existing high speed air line

Integrated system

NLX plus with Endo Function LED Illumination Integrated System with Multipad Control

ORDER CODE

SALE PRICE

NLXPLUSINTEGRATEDPAD

\$3,691

Features:

- Auto-reverse functionality for endodontic procedures.
- Speed: 100-40,000 min⁻¹
- Torque to 4 Ncm
- LED illumination
- * Installation not included



Surgic Pro



Surgic Pro Optic Unit

+ one free handpiece of your choice

Y1001933WOH

ORDER CODE

SALE PRICE

\$5,879

Options: Z-SG45L, X-SG20L, X-SG65L, SGS-ES

- Powerful torque (up to 80Ncm)
- Wide speed range (200 to 40,000 min⁻¹)
- High torque accuracy
- Lightest and smallest micromotor
- LED illumination (over 32,000 LUX)
- Excellent durability
- Autoclavable, thermodisinfectable and maintenance free brushless design





SPEED INCREASING HANDPIECES – OPTIC MODEL: OPTIC Z-SG45L ORDER CODE: C1107



SURGICAL IMPLANT HANDPIECES – OPTIC MODEL: OPTIC X-SG20L ORDER CODE: C1003



MODEL: OPTIC X-SG65L
ORDER CODE: H1009



STRAIGHT HANDPIECES – NON OPTIC MODEL: SGS-ES ORDER CODE: H264



The NSK Surgic Pro is our work horse, we use it for all of our in-house surgical procedures. We can tailor the amount of irrigation a lot more during a procedure.

That helps with attaining the right level of irrigation and minimal aerosol generation.

Dr Sam Verco Oral and Maxillofacial Surgeon | BDS(Adel) MBBS(Melb) Grad Dip OMS(Melb) FRACDS (OMS)

ORAL HYGIENE



ENDODONTICS

LABORATORY



ENDO-MATE TC2

FNDO-MATETC2

Cordless Endodontic Micomotor

ORDER CODE SALE PRICE

Y1001027

\$1,676

- Fits major brands of files
- Torque control, with an auto-reverse function
- Compact and stylish design desktop unit
- Wide screen provides high visibility
- Flat control panel allows simple and user friendly operation
- Lightweight, smart and high visibility handpiece.



ULTIMATE XL BENCH TOP SYSTEM

Brushless Torque Micromotor

ORDER CODE SALE PRICE Y141469 \$2,171

- Speed 1,000 -50,000 min⁻¹

- Max Torque 8.7Ncm
- Precise control by microcomputer
- User-friendly design
- Auto Cruise Function
- Easy-to-operate Display Panel





MOBILE DENTISTRY



/IVA ace

As we live in unprecedented times, the VIVA ace offers the opportunity to visit and treat shielded patients.

It is also perfect as a surgery back up, as clinical time will soon to be even more valuable as we move forward.

VIVA ace mobile dentistry system

ORDER CODE

SALE PRICE

Y1004228

\$17,550

- Portable (only 8.6kg) dental treatment centre
- Lightweight micromotor with additional endo functions
- Multipurpose ultrasonic handpiece
- Quick setup and storage
- 4-level adjustable height and angle

EXCLUDES HANDPIECES



I routinely use my VIVA ace in providing dental services for my patients in Aged Care Facilities or who are housebound. It is lightweight, quiet and is literally Plug and Play. I love It.

Dr Mark Wotherspoon BDSc (UWA), Principal Dentist - Dentist To Your Door, CSU - Adjunct Senior



CARE & MAINTENANCE



iClave plus





iClave plus

B-type vacuum autoclave*

ORDER CODE	SALEPRICE
Y1003077	\$9.990

- 20% more sterilisation space than a conventional stainless steel chamber of the same size.
- Copper chamber minimises internal temperature fluctuations.
- Super fast cycle as quick as 18 minutes, including drying.
- One year warranty.
- Unit size: H428 x W445 x D532mm, chamber 18L.

Optional PURITY Water Purifier

ORDER CODE SALE PRICE
Z1284001 HALF PRICE \$1,301

Plus free shipping if buying both offers!



NSK Oceania Pty Ltd www.nskoceania.com.au

Product Information | Technical Support
Freephone: 1300 44 33 21 (Australia) Email: info@nskoceania.com.au