

OCTOBER-DECEMBER 2023

Go beyond.

The new Surgic Pro2

Operability, safety and wireless extensibility: these are the crucial areas where the new Surgic Pro2 makes the difference. The NSK surgical micromotor system represents an extraordinary innovation, designed to give the best device, for the most effective, reliable and comfortable work experience.

There are so many good reasons to choose Surgic Pro2 – the progress, that lets you go beyond.



Improved operability/ usability
more compact motor offers more comfort, less stress.



Safe and sensitive display
easy-clean screen and adjustable smart touch panel, usable when surgical gloves and surgical barrier sheets are in use.



Wireless control pedal
to control irrigation flow selection, program selection rotation direction and rotation speed.



High-resolution colour LED light offers increased visibility, seeing blood and gingiva as if naturally lit.



Silent and smooth
irrigation pump.



High torque accuracy
made possible by the optimised torque calibration system (AHC). Offers maximum safety against exceeding torque during implant placement.



Enhanced decision making,
by offering predictability and control on when to load an implant, especially when a shorter treatment time is given – see Osseo 100+.



Bluetooth extensibility
to multiple devices - VarioSurg3, Osseo 100+, wireless foot control, iPads.

NSK
Create it

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Surgic Pro2

SURGIC PRO2 COMPLETE SET WITH X-SG20L OPTIC HANDPIECE

Optic	Model	Order Code	Price
✓	Surgic Pro2 OPT	Y1500511	\$10,313

- Control Unit
- SGL80M Optic Micromotor
- X-SG20L Optic Handpiece (20:1 Reduction)
- Foot Control Wireless
- Irrigation tube (Pack of 3)
- Other accessories

SURGIC PRO2 COMPLETE SET WITH SG20 NON-OPTIC HANDPIECE

✗	Surgic Pro2 NON-OPT	Y1500512	\$8,839
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- Control Unit
- SG80M Non-Optic Micromotor
- SG20 Handpiece (20:1 Reduction)
- Foot Control Wireless
- Irrigation tube (Pack of 3)
- Other accessories

Control Unit with AHC

- Power Supply: AC100-240V 50/60 Hz
- Max. Pump
- Output: 75 mL/min
- Programs: 8 Programs/Implant Systems
- Dimensions: W 245 Å~ D 235 Å~ H 90 mm

Micromotor

- Torque: 5-80 Ncm
- Motor Speed: 200-40,000 min⁻¹
- Light Power: over 32,000 LUX (Optic Micromotor)

Foot Control Wireless

- Foot Control Functions: Coolant Solution Flow Volume Button, PRG(Program) Button, Forward/Reverse Button, Speed Control Pedal

SURGIC PRO2 2M CABLES

✓	SGL80M	Y1004211	\$5,276
✗	SG80M	Y1004212	\$4,194





▲ **New** Surgic Pro2

SURGICAL MOTOR SYSTEM CONNECTING YOU WITH THE FUTURE

Complete Kit contains:

- Control Unit, Motor/Cord, 20:1 contra angle
- Compact new motor: 25% shorter, 9% lighter than current motor – greatly improved balance
- Significantly improved optics (LED)

Link by Bluetooth

- Wireless Foot Control
- iPad
- Variosurg3 (Surgical Piezo) operate with 1 Wireless Foot control
- Osseo100+ confirm ISQ value over a shared interface

▲ **New** Osseo 100+

OSSEOINTEGRATION MONITORING DEVICE

Osseo 100+ measures implant stability and osseointegration to enhance decisions about when to load the implant. This is invaluable when using protocols with shorter treatment times and treating higher risk patients.

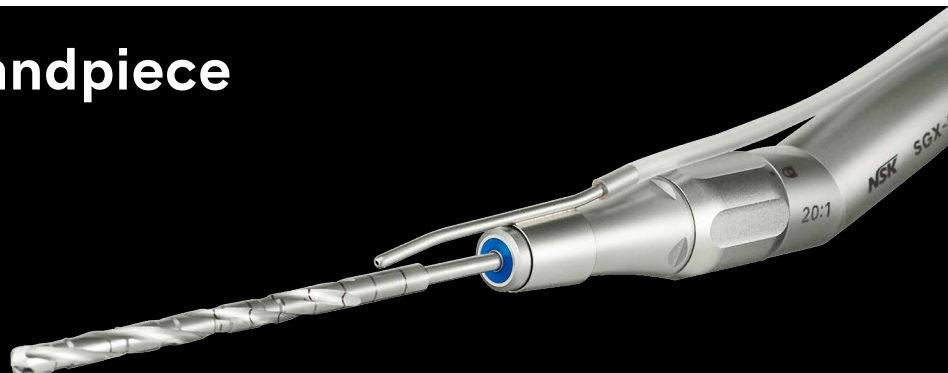
The simple steps to measures the ISQ value allow the implant loading period to be planned in advance. The reconstruction of crowns and bridges can be predicted to minimise the risk of failures. Measurements can be made without unnecessary impact since the equipment does not come into physical contact with the implant or abutment.



▲ **New** Zygomatic Handpiece

NSK's new handpiece for Zygomatic & Pterygoid Implants. Its unique angulated shape offers optimal access and visibility.

- 20:1 reduction
- Twist Chuck
- 12 month warranty



Osseo 100+

- Power input: 5VDC, 1 VA
- Charger input: 100-240 VAC, 5 VA
- Instrument weight: 100 g
- Battery full charge time: approx. 3 hours.*
- Battery continuous drive time: approx. 1 hour.*

OSSEO 100+ WIRELESS CONNECTIVITY

Optic	Model	Order Code	Price
✕	Osseo 100+	Y1004176	\$4,706

- Osseo 100+ Instrument
- Multipeg Driver
- Mains adapter and plugs

Multipeg™ is not included, sold separately.



FREE

**WITH PURCHASE OF
SURGIC PRO 2 COMPLETE SET.**



Connectivity with Surgic Pro2

The ISQ value is transferred automatically when connected with Surgic Pro2. The Bluetooth® connection means that clinical procedures will be undisturbed.

Wireless data management

The measured ISQ can be shared and processed with data on external terminals via Surgic Pro2.

Zygomatic Handpiece

ZYGOMATIC HANDPIECE

Optic	Model	Order Code	Price	20% OFF
✕	SGX-E20R	HA1200	\$3,640	\$2,912

**20%
OFF**

LAUNCH SPECIAL

20:1 Reduction

- Stainless Steel Body
- Max. Speed: 2,000 min-1
- Max Torque: 50 Ncm
- Twist Chuck
- Angle Handpiece
- External cooling
- For Osteotomy preparation/insertion of Zygoma implants for Maxillofacial/oral surgery



GO GREEN AND TRADE-IN YOUR HANDPIECES

Going green changes lives. NSK's Going Green campaign collects, refurbishes and repairs used and non-performing handpieces and equipment which are destined for landfill. When you upgrade your handpieces and equipment, you actively participate in our sustainable efforts. Through our recycling and refurbishment programs, we aim to support charitable organizations and benefit underserved communities in third-world countries.

Ti-Max Series



MODEL Ti-Max Z900L
ORDER CODE **P1111**
• Optic
• 26W power
• Standard head

RRP \$2,342

TRADE-IN PRICE \$1,757

SAVE \$585



MODEL Ti-Max Z900KL
ORDER CODE **P1113**
• Optic
• 26W power
• Standard head

RRP \$2,452

TRADE-IN PRICE \$1,839

SAVE \$613



MODEL Ti-Max Z900SL
ORDER CODE **P1115**
• Optic
• 26W power
• Standard head

RRP \$2,452

TRADE-IN PRICE \$1,839

SAVE \$613



MODEL Ti-Max Z900WL
ORDER CODE **P1121**
• Optic
• 26W power
• Standard head

RRP \$2,452

TRADE-IN PRICE \$1,839

SAVE \$613



MODEL Ti-Max Z800L
ORDER CODE **P1110**
• Optic
• 23W power
• Miniature head

RRP \$2,342

TRADE-IN PRICE \$1,757

SAVE \$585



MODEL Ti-Max Z800KL
ORDER CODE **P1112**
• Optic
• 23W power
• Miniature head

RRP \$2,452

TRADE-IN PRICE \$1,839

SAVE \$613



MODEL Ti-Max Z800SL
ORDER CODE **P1114**
• Optic
• 23W power
• Miniature head

RRP \$2,452

TRADE-IN PRICE \$1,839

SAVE \$613



MODEL Ti-Max Z800WL
ORDER CODE **P1120**
• Optic
• 23W power
• Miniature head

RRP \$2,452

TRADE-IN PRICE \$1,839

SAVE \$613

S-Max Series



MODEL S-Max M900L
ORDER CODE **P1254**
• Optic
• 26W power
• Standard head

RRP \$1,633

TRADE-IN PRICE \$1,225

SAVE \$408



MODEL S-Max M900KL
ORDER CODE **P1258**
• Optic
• 26W power
• Standard head

RRP \$1,881

TRADE-IN PRICE \$1,411

SAVE \$470



MODEL S-Max M800L
ORDER CODE **P1253**
• Optic
• 23W power
• Miniature head

RRP \$1,633

TRADE-IN PRICE \$1,225

SAVE \$408



MODEL S-Max M800KL
ORDER CODE **P1257**
• Optic
• 23W power
• Miniature head

RRP \$1,881

TRADE-IN PRICE \$1,411

SAVE \$470

MODEL Ti-Max X450L
ORDER CODE **P1078**
• Optic
• Rear Exhausted Air
• 21W Power
• 45° Head
• Triple Spray

RRP \$1,982

TRADE-IN PRICE \$1,487

SAVE \$495



MODEL S-Max Pico
ORDER CODE **P1140**
• Optic
• Ultra Mini Head
• 8W Power
• Ultra Short Burs available

RRP \$1,633

TRADE-IN PRICE \$1,225

SAVE \$408



RENEW, RECYCLE, REUSE

GO GREEN AND TRADE-IN YOUR HANDPIECES

Contra angles



MODEL **Ti-Max Z95L**
ORDER CODE **C1034SW**

- Optic
- 1:5 Speed Increasing
- Switch Spray function
- For FG burs

RRP \$2,507

TRADE-IN PRICE \$1,880

SAVE \$627



MODEL **Ti-Max Z45L**
ORDER CODE **C1064**

- Gear Ratio: 1:4.2 Increasing
- Switch Spray function

RRP \$2,675

TRADE-IN PRICE \$2,006

SAVE \$669



MODEL **Ti-Max Z24L**
ORDER CODE **C1126001**

- 1:1 Direct Drive
- Single Spray
- Miniature head
- For CA burs (ø2.35)

RRP \$1,763

TRADE-IN PRICE \$1,322

SAVE \$441



MODEL **Ti-Max Z25L**
ORDER CODE **C1038**

- Optic
- 1:1 Direct Drive
- Single Spray
- For CA burs (ø2.35)

RRP \$1,763

TRADE-IN PRICE \$1,322

SAVE \$441



MODEL **Ti-Max X65L**
ORDER CODE **H273**

- Clean Head System
- Single Spray
- For HP burs (ø2.35)

RRP \$2,311

TRADE-IN PRICE \$1,733

SAVE \$578



MODEL **S-Max M95L**
ORDER CODE **C1023**

- Optic
- 1:5 Increasing
- For FG burs (ø1.6)

RRP \$2,084

TRADE-IN PRICE \$1,563

SAVE \$521



MODEL **S-Max M65**
ORDER CODE **H1008**

- 1:1 Direct Drive
- Single Spray
- For HP burs (ø2.35)

RRP \$967

TRADE-IN PRICE \$725

SAVE \$242



MODEL **S-Max M25L**
ORDER CODE **C1024**

- Optic
- 1:1 Direct Drive
- Single Spray
- For CA burs (ø2.35)

RRP \$1,599

TRADE-IN PRICE \$1,199

SAVE \$400



MODEL **S-Max M25**
ORDER CODE **C1027**

- Non-Optic
- 1:1 Direct Drive
- Single Spray
- For CA burs

RRP \$1,122

TRADE-IN PRICE \$842

SAVE \$280



FX Series Handpieces



MODEL FX25M
ORDER CODE **C1052001**

- 1:1 Direct Drive
- For CA burs (ø2.35)
- Push Button Chuck
- Ball bearing
- Max speed: 40,000 min-1

RRP \$546

TRADE-IN PRICE \$491

SAVE \$55



MODEL FX57M
ORDER CODE **C1054001**

- 4:1 Reduction
- For screw-in cups and brushes
- 360° Rotation
- Paste Defense System
- Max speed: 5,000 min-1

RRP \$601

TRADE-IN PRICE \$541

SAVE \$60



MODEL FX65M
ORDER CODE **H1014001**

- For HP burs (ø2.35)
- Stainless Steel body
- Clean Head System
- Max speed: 40,000 min-1

RRP \$545

TRADE-IN PRICE \$491

SAVE \$54

Surgical Handpieces



MODEL S-Max SG20
ORDER CODE **C1010**

- Non-Optic
- Reducing 20:1
- Stainless Steel
- CA burs

RRP \$1,959

TRADE-IN PRICE \$1,469

SAVE \$490



MODEL Ti-Max X-SG65L
ORDER CODE **H1009**

- Optic
- Direct Drive 1:1
- CA Burs

RRP \$2,803

TRADE-IN PRICE \$2,102

SAVE \$701



MODEL Ti-Max Z-SG45L
ORDER CODE **C1107**

- Optic
- Increasing 1:3
- Triple Spray
- 25mm FG Burs

RRP \$2,625

TRADE-IN PRICE \$1,969

SAVE \$656



MODEL SGA-E2S
ORDER CODE **H265**

- Non-Optic
- Increasing 1:2
- 65mm HP burs

RRP \$2,922

TRADE-IN PRICE \$2,192

SAVE \$730



MODEL SGS-E2S
ORDER CODE **H266**

- Non-Optic
- Increasing 1:2
- 20° angulation
- 65mm HP burs

RRP \$2,106

TRADE-IN PRICE \$1,580

SAVE \$526



MODEL SGS-ES
ORDER CODE **H264**

- Non-Optic
- Direct Drive 1:1
- 65mm HP burs

RRP \$1,797

TRADE-IN PRICE \$1,348

SAVE \$449



MODEL SGA-ES
ORDER CODE **H263**

- Non-Optic
- Direct Drive 1:1
- 20° angulation
- 65mm HP burs

RRP \$2,491

TRADE-IN PRICE \$1,868

SAVE \$623



RENEW, RECYCLE, REUSE



*does not include adaptors

MODEL iCare C2 Type ORDER CODE Y1002787

- Preset solution volume based on handpiece type (high-speed handpieces, low-speed handpieces)
- Chuck cleaning function
- Purging select mode
- Integrated large oil tank (1.2 Litres)

RRP \$6,487

TRADE-IN PRICE \$4,865

SAVE \$1,622

MODEL iCare C3 Type ORDER CODE Y1002788

- Preset solution volume based on handpiece type (high-speed handpieces, low-speed handpieces)
- Chuck cleaning function
- Purging select mode
- Integrated large oil tank (1.2 Litres)

RRP \$6,929

TRADE-IN PRICE \$5,197

SAVE \$1,732



MODEL VOLVERE i7 RM ORDER CODE Y1003493

- Dimensions: W 69 x D 185 x H 167 (mm)
- Weight: 930 g Standard Type Motor Handpiece
- Speed: 1,000-35,000 min-1

RRP \$2,500

TRADE-IN PRICE \$1,875

SAVE \$625

MODEL VOLVERE i7 E ORDER CODE Y1003494

- Dimensions: W 69 x D 185 x H 167 (mm)
- Weight: 930 g Standard Type Motor Handpiece
- Speed: 1,000-35,000 min-1

RRP \$2,058

TRADE-IN PRICE \$1,544

SAVE \$514



MODEL ENDO-MATE AT (230v) ORDER CODE Y1002190

- Control Unit
- Motor handpiece
- Contra Angle head (iFX75)
- Handpiece stand
- AC adaptor

RRP \$2,181

TRADE-IN PRICE \$1,636

SAVE \$545



MODEL Varios 970 Optic Complete Set ORDER CODE Y1001168

- Control Unit
- Handpiece and cord
- 3 Scaling Tips (G4,G6,G8)
- Foot Control
- 2 x Irrigation bottles
- 3 x Tip Wrench with torque limiter
- AC Power Cord
- Sterilisation Case

RRP \$5,349

TRADE-IN PRICE \$4,012

SAVE \$1,337



MODEL Varios-Combi Pro Basic Set ORDER CODE Y1004194

- Frequency: 28-32 kHz
- Dimensions: W 225 x D 290 x H 162
- Unit weight: 2.6 kg

RRP \$9,285

TRADE-IN PRICE \$6,964

SAVE \$2,321



MODEL Varios-Combi Pro Perio Set ORDER CODE Y1003042

- Frequency: 28-32 kHz
- Dimensions: W 225 x D 290 x H 162
- Unit weight: 2.6 kg

RRP \$3,356

TRADE-IN PRICE \$2,517

SAVE \$839

All prices as listed. Valid until 31 December 2023. Not to be used in conjunction with any other NSK promotions. All prices are as quoted in NZD and include GST.