

HANDPIECES

July - August 2025



High-performance
handpieces for
exceptional care



Order today



Sirona T1 Boost

Perfection that fits in your hand

- Optic
- 26W Power
- 4-Port Spray
- LightWeight Titanium Sleeve, Steel Head
- LongLife Technology (DLC) Bearings
- Fits Kavo & Sirona Only
- 2 Years Warranty

Fitting Code
Kavo SIR-6689405
Sirona SIR-6689389

RRP €1,381

Only €737**SAVE 47%****Sirona T2 Boost**

Quality you can rely on

- Optic
- 26W Power
- 4-Port Spray
- Stainless Steel Sleeve
- Ceramic Bearings
- Fits Kavo, Sirona, W&H & NSK
- 2 Years Warranty

Fitting Code
Kavo SIR-6689637
Sirona SIR-6689629
W&H SIR-6689652
NSK SIR-6689678

RRP €1,205

Only €643**SAVE 47%****Sirona T3 Boost**

Powerful and economical

- Non Optic
- 26W Power
- 4-Port Spray
- Stainless Steel
- Ceramic Bearings
- Fits Kavo & Sirona Only
- 1 Year Warranty

Fitting Code
Kavo SIR-6689827
Sirona SIR-6689801

RRP €1,060

Only €565**SAVE 47%****MASTERtorque Lux M9000L**

KaVo's Premium Turbine

- Optic
- Standard Head
- 31W Power
- 4-Port Spray
- KaVo Plasmatec (pleasant gripping surface)
- Burr Stops in 1 second
- Fits Kavo & Sirona Only
- 2 Years Warranty



KAVO-M9000L

RRP €1,946

€1,168 each

MASTER Handpiece Range -
Mix & match - Triple Pack
only €833 each

EXPERTtorque E680L

- Optic
- Standard Head
- 29W Power
- 4-Port Spray
- Fits Kavo & Sirona Only
- 2 Years Warranty



KAVO-E680L

RRP €1,459

€817 each

EXPERT Handpiece Range -
Mix & match - Triple Pack
only €599 each

SMARTtorque S619L

- Optic
- Standard Head
- 26W Power
- 4-Port Spray
- Fits Kavo Only
- 1 Years Warranty



KAVO-S619L

RRP €937

€575 each or
Buy Triple Pack
@ only €400 each

Ti-Max Z990KL

- Optic
- Standard Head
- Light Weight Titanium
- Power 30-44W
- 4-Port Spray
- 3 Years Warranty
- Offer Fits Kavo Only

**Z Micro KL**

- Optic
- 20W Power
- Ultra mini head

NSK-PA2358001

NSK-PA23750001

RRP €1,396

€1,117 each or

Buy 3 @ €745 each
& get FREE

NSK Z Micro (Ultra Mini Head) Handpiece FREE
worth €1,346 (4 handpieces in total)

S-Max M900

- Optic
- Standard Head
- Stainless Steel
- 26W Power
- 4-Port Spray
- 2 Years Warranty
- Fits NSK, Kavo, Sirona, W&H, Bien Air Couplings



Single Kavo fitting
M900KL -
Special Price €512

NSK-PI258001

Fitting	Product	Product Code	
Kavo	M900KL	NSK-PI258001	Buy 4 @ €538 each
NSK	M900L	NSK-PI254001	Buy 4 @ €538 each
Sirona	M900SL	NSK-PI262001	Buy 4 @ €538 each
W&H	M900WL	NSK-PI266001	Buy 4 @ €538 each
Bien Air	M900BL	NSK-PI264001	Buy 4 @ €538 each

Buy 4 @ €538 each & get FREE

NSK S-Max Pico ULTRA MINI
Head Turbine worth RRP €1,194
(5 handpieces in total)

**Pana-Max 2**

- Non optic
- Standard Head
- Stainless Steel
- 1 Port Spray
- Fits KaVo & NSK
- 1 year warranty



Fitting Product Code
Kavo NSK-PI212001
NSK NSK-PI211001

RRP €542

Buy 1 get 1 FREE
@ only €271 each
while stocks last

Synea Fusion TG-98LM

- 4 port spray
- Head size Ø 11,5mm
- 19 W, 360,000 rpm
- FG burs Ø 1.6mm for bur lengths up to 25mm
- Compact glass rod, ceramic ball bearings
- Coupling system Multiflex, NSK & Rotoquick



WH-30003000

RRP €1,377

€708**Prime Line Fibre Optic HP21KL**

- Standard Head, Quattro Spray
- KaVo MULTiflex Connection
- Fibre-Optic
- 25W Power
- Scratch-Resistant Titanium Coating
- German Engineered
- 2 Years Warranty

MKDE-HP21KL

€595 each or
Buy Triple Pack
@ only €506 each

**Classic-Line Fibre Optic HC21KL**

- Standard head
- Quattro spray
- KaVo MULTiflex Connection
- Fibre-Optic
- 23W Power
- German Engineered
- 18 Months Warranty

MKDE-HC21KL

€549 each or

Buy Triple Pack
@ only €467 each

**Eco-Line Fibre Optic HE21KL**

- Standard head, Quattro spray
- KaVo MULTiflex Connection
- Fibre-Optic • 24W Power
- German Engineered
- 18 Months Warranty

MKDE-HE21KL

€449 each or

Buy Triple Pack
@ only €382 each



Sirona T1 Energo 1:1 L



- Longer service life thanks to diamond like carbon coated ball bearings
- Optimal illumination for an excellent view
- 1:1 ratio has single spray
- 3 year warranty

SIR-6812064
SIR-6812155
Sirona T1 Energo S 1:1 L- SHORT

RRP €880
Now €469

47%
OFF



Sirona T2 Energo 1:1 L



- Robust ceramic ball bearings
- Pleasant and easy to grip thanks to its titanium sleeves
- Optimal illumination for great visibility during treatments
- 1:1 ratio has single spray
- 2 year warranty

SIR-6812098

RRP €735
Now €392

47%
OFF



Sirona T3 Energo 1:1 L – NON OPTIC



The T3 is a sturdy, economical contra angle which will give many years of high performance

- Non optic
- Sturdy, titanium sleeve
- Ceramic ball bearings
- Internal water
- 1 year warranty

SIR-6812122

RRP €545
Now €291

47%
OFF



MASTERmatic M20L & L68

- Optic
- Ratio: 1:1
- 3-Port Spray
- Plasmatec Anti-Slip Finish
- Perfect grip and excellent hygiene
- 2 Year Warranty
- Head & Shank Combination

KAVO-M20L (SHANK) + KAVO-L86 (HEAD)

RRP €1,476
€932 each or

MASTER Handpiece Range – Mix & match – Triple Pack only €833 each



EXPERTmatic E20L

- Optic
- 1:1
- 3 Port Spray
- EXPERTgrip™
- Fast cleaning and excellent grip
- 2 Year Warranty

KAVO-E20L

RRP €1,177
€722 each or

EXPERT Handpiece Range – Mix & match – Triple Pack only €599 each



SMARTmatic S20

- Non Optic
- 1:1
- No Spray
- Stainless Steel
- 1 Year Warranty

KAVO-S20

RRP €290
€209 each or Buy Triple Pack @ only €201 each



Ti-Max Z25L

- Optic
- Ratio: 1:1
- 1-Port Spray
- Light Weight Titanium
- 3 Year Warranty



NSK-C1038001

RRP €1,479
€1,183 each or Buy 3 @ only €789 each



Plus FREE

NSK Z Micro (Ultra Mini Head) Handpiece FREE worth €1,346 (4 handpieces in total)



S-Max M25L

- Optic
- Ratio: 1:1
- 1-Port Spray
- Stainless Steel
- 2 Year Warranty



NSK-C1024001

RRP €976
€781 each or Buy 4 @ only €586 each



Plus FREE

NSK S-Max Pico ULTRA MINI Head Turbine worth RRP €1,194 (5 handpieces in total)



FX 25M



- Non optic 1:1
- No Spray
- Stainless
- Steel 1 year warranty

NSK-C1052001

RRP €316
Buy 1 get 1 FREE @ only €158 each



Syne Vision WG-56LT



- Optic
- 1:1
- 1 Port Spray
- Stainless Steel
- 2 Year Warranty

RRP €1,377
€708

WH-30009000



Alegria WE-56



- Non Optic
- 1:1
- No Spray
- Stainless Steel
- 1 year warranty

RRP €424
€165

WH-30116000



CA 1:1L



- Optic
- 1:1
- 3-Port Spray
- Stainless Steel
- 2 Years Warranty

RRP €703
€372

BIEN-1600384-001



Sirona T1 Energo 1:5 L



- Longer service life thanks to Diamond like Carbon coated ball bearings
- Optimal illumination for an excellent view
- 1:5 ratio has four hole spray
- 3 year warranty

SIR-6812056

SIR-6812148
Sirona T1 Energo S 1:5 L - SHORT

RRP €1,381
Now €737

47%
OFF



Sirona T2 Energo 1:5 L



- Robust ceramic ball bearings
- Pleasant and easy to grip thanks to its titanium sleeves
- Optimal illumination for great visibility during treatments
- 1:5 ratio has four hole spray
- 2 year warranty

SIR-6812080

RRP €922
Now €492

47%
OFF



Sirona T3 Energo 1:5 L - NON OPTIC



- Contra-Angle Red
- Ratio 1:5
- Non optic
- 1 year warranty

SIR-6812114
RRP €697

Now €372

47%
OFF



MASTERmatic M25L

- Optic
- Ratio: 1:5
- 3-Port Spray
- Plasmatec Anti-Slip Finish
- Perfect grip and excellent hygiene
- 2 Year Warranty

KAVO-M25L
RRP €2,198

Only €1,260 each

MASTER Handpiece Range -
Mix & match - Triple Pack only
€833 each



EXPERTmatic E25L

- Optic
- Ratio: 1:5
- 3 Port Spray
- EXPERTgrip™
- Fast cleaning and excellent grip
- 2 Year Warranty

KAVO-E25L
RRP €1,615

Only €969 each

EXPERT Handpiece Range -
Mix & match - Triple Pack only
€599 each



Ti-Max Z95L Switch

- Optic contra-angle
- 1:5 Increasing
- Quattro spray
- Ceramic ball-bearings
- World first switch between water and spray on handpiece
- 3 year Warranty



NSK-C1034001SW
RRP €1,866

€1,493 each or
Buy 3 @ only €995 each
Plus FREE

NSK Z Micro (Ultra Mini Head) Handpiece
FREE worth €1,346
(4 handpieces in total)



S-Max M95L

- Optic
- 1:5 Speed Increasing
- 4-Port Spray
- Stainless Steel
- 2 year warranty



NSK-C1023001
RRP €1,205

€964 each or
Buy 4 @ only €723 each
Plus FREE

NSK S-Max Pico ULTRA
MINI Head Turbine
worth RRP €1,194
(5 handpieces in total)



S-Max M95

- Non Optic
- 1:5 Increasing
- For FG Burs (Ø1.6)
- Body Material Stainless Steel
- Water Spray Quattro Spray
- 2 year warranty



NSK-C1026001

RRP €1,000
€800 each or
Buy 4 @ only €600 each
Plus FREE

NSK S-Max Pico ULTRA
MINI Head Turbine
worth RRP €1,194
(5 handpieces in total)



NEW Synea Fusion Power

Designed specifically for removal of zirconia and other hard materials

- Optic
- 1:4 Speed Increasing
- 3-Port Spray
- Scratch-Blocker coating
- 3 year warranty



RRP €1,773
€850

WH-30459000



EVO 1:5 L

- Standard or Micro Series
- Small head (10% smaller)
- CoolTouch™ heat-arresting technology
- Shockproof head
- 55 dBA
- Multi-strand optical glass technology
- Up to 3 years warranty



RRP €1,543
€816

BIEN-1600940-001 Micro Series
BIEN-1600941-001 Standard



CA 1:5 L

- Standard or Micro Series
- Multi-strand optical glass technology
- 58 dBA
- Cool Touch™
- Up to 3 Years Warranty



RRP €1,286
€680

BIEN-1600690-001 Micro Series
BIEN-1600386-001 Standard



AM1006 with LED

- Chrome coating
- LED Light
- 5,500 K colour temperature
- 20,000 rpm non-load speed
- Left and right direction of rotation
- Internal spray
- 6-pin tubing
- 1 year warranty



MKDE- AM1006

**€395****181L with LED**

- Speed range up to 20,000 rpm
- Forward / reverse speed adjustment
- Internal air / water coolant
- 6-pin connection
- Fits all attachments optic or non-optic with Universal "E" type connections
- 2 year warranty



KAVO-181L

**€1,181****AM-25RM**

- Non optic
- No spray
- New integrated 360° rotation
- Mid west connection
- 1 year warranty



WH-30108000

€302**AM0004**

- Max. 20 000rpm • No spray
- Standard INTRAMATIC® connection
- Suitable for all common instruments
- Non fibre optic
- 1 year warranty



MKDE- AM0004

**€195**

Straight handpieces 1:1 Ratio

Alegra HE-43

- Non Optic
- 1:1 Straight
- No spray
- Stainless Steel
- 1 year warranty



WH-30119000

€153**T4 Model BH40**

- Non Optic
- 1:1 Straight
- No spray
- Stainless Steel
- 1 year warranty



SIR-6401843

€194**Smartmatic S10**

- Non Optic
- 1:1 Straight
- No spray
- Stainless Steel
- 1 year warranty



Kavo-S10

€200**FX 65M**

- Non Optic
- 1:1 Straight
- No Spray
- Stainless Steel
- 1 year warranty



NSK-H1014001

€286 each**Buy 1 get 1 FREE****@ only €143 each**

Couplings For KaVo Type Turbines

KaVo Multiflex 465LED

- LED Optic with water control
- With 4-hole standard connections
- Rotary ring spray regulation with multiple indent locking positions
- Non-return valve (water)
- 1 year warranty

**€389****KaVo Multiflex 465LRN**

- Optic with water control
- With 4-hole standard connections
- New lamp holder
- Rotary ring spray regulation with multiple indentlocking positions
- Non-return valve (water)
- 1 year warranty



Kavo-465LRN

€331**KaVo Multiflex 465RN**

- With 4-hole standard connections
- Rotary ring spray regulation with multiple indent locking positions
- Non-return valve (water)
- 1 year warranty



Kavo-465RN

€212**KaVo Multiflex 460LED**

- LED Optic
- No Spray Adjustment
- Suitable for Kavo Fitting Handpieces
- 1 year warranty



Kavo-460LED

€216**KaVo Multiflex 460E**

- Non optic
- No water control
- 1 year warranty



Kavo-460E

€144**MK-DENT Multiflex**

- 6 hole quick connector with LED
- With water control
- 1 year warranty



MKDE-QC6016KW

€199**MK-DENT Multiflex**

- 6 hole quick connector with LED
- No water control
- 1 year warranty

MKDE-QC6016K

€165

Couplings For W&H Type Turbines

RQ-34 Optic

- Optic (Bulb in Handpiece)
- With Spray Adjustment Ring
- For W&H Fitting Handpieces
- 1 year warranty



WH-10403400

€227**RQ-24 Optic**

- Optic (Bulb in Handpiece)
- No Spray Adjustment
- For W&H Fitting Handpieces
- 1 year warranty



WH-10402400

€211**RQ-14**

- Non optic
- Water control
- Free 360° instrument rotation
- Continuous regulation of the spray water supply
- Roto Quick non-retraction valve
- 1 year warranty



WH-10401400

€167**RQ-04**

- Non Optic
- No water control
- 1 year warranty



WH-10400400

€129

Sirona LED coupling

- Optic
- 1 year warranty

SIR-6319706

Dentsply
Sirona

€359

Coupling for NSK – LED PTL M4

NSK

- LED Optic
- No Spray Adjustment
- NSK Fitting Handpiece

NSK-P1001600

€239



QUATTROcare Plus 2124A

KAVO
Dental Excellence

The cost-efficient solution for optimum care and long-term maintenance of handpieces.

- Cleans and oils any 4 handpieces in under 1 minute
- Only one-minute care cycle
- Program-controlled, automated care process
- Optimum lubrication, thanks to automatic, outlet-specific, metered dosing
- Easy handling
- No leakage of excess residual oil from handpiece
- Modern and ergonomic design

KAVO-1-008-3805

Get 1 Pack of QUATTROcare Plus
Spray FREE (6 cans) + 1 extra
MULTiflex adapter
(KAVO-1009-6142) FREE

RRP €2,876

€1,972



PROPHYflex 4 Air Polisher Box

- Easy to use, two handpieces in one – perfect for supragingival and subgingival applications – Whether for prophylaxis or periodontology, fissure sealing, aesthetic dentistry, prosthetics or orthodontics, it can be used on any teeth, any patient and almost any indication
- PROPHYflex 4 is available in three fresh and exciting colors, each available as a MULTiflex coupling or Sirona coupling option

Each Box includes:

Each box contains: Propy Box PROPHYflex 4 contains: KaVo PROPHYflex 4 Wave KaVo PROPHYpearls Neutral (80 Sticks) KaVo PROPHYpearls Selection (80 Sticks) Kerr OptiView Small Kit (2 pcs.)

Kavo-1-013-5078 Blue
Kavo-1-013-5079 Lime
Kavo-1-013-5080 Flamingo



€1,386

Perio Box

€335

Enables sub gingival cleaning
Contains: 1 perio kit, 1 perio powder (4 x 100g),
1 Kerr perio probe (2pcs)

Kavo-1-013-5081

RONDOflex plus 360

KAVO
Dental Excellence

- Highly efficient, clean work, light-weight and accurate
- 360 degree rotation of the tip for optimum access and visibility
- Gentle treatment without drilling, without injection, without noise, without vibrations.
- Incomparable flexibility through problem free use at various workplaces thanks to MULTiflex coupling: simply push on and start
- Includes 2 cannulae

RRP €2,270

€1,621

Get FREE RONDOflex powder
50µm 1000g (KAVO-1-000-5956) OR
27µm 1000g (KAVO-1-000-5957)

KAVO-1-002-2179

Perio – Mate

NSK

- Used in the treatment of periodontal pockets and peri-implantitis
- Powder Control Ring makes fine-tuning pockets and the root surfaces of adjacent teeth without causing the patient discomfort
- The slim nozzle tip easily inserted into tight powder flow simple can easily be rotated using the fingertips even while performing complex operations
- Easily dismantled for cleaning and decontamination

NSK-Y1002654

RRP €1,535

€1,228

Plus FREE 2nd handpiece
worth €456

**Bundle
Offer**

Buy Propy – Mate & Perio – Mate together
Only €2,235

iCare

NSK

Install if
required
€195



C2

2 x high speed ports
2 x slow speed ports
RRP: €2,898

€1,541

NSK-Y1002787

C3

1 x high speed ports
3 x slow speed ports
RRP: €2,971

€1,620

NSK-Y1002788

- Internal cleaning and lubrication
- Air Line Required



Propy – Mate Neo

NSK

- Air Powered Tooth Polishing System • Twin nozzle
- Comfort design
- Twin joints rotate smoothly 360° degrees for easy operability
- One touch operation
- Selectable 60° and 80° nozzles
- The handpiece can be washed in the thermosinfector
- Autoclavable up to 135°C
- Fits KaVo, NSK, Sirona, W&H, Bien Air



Plus FREE 2nd
handpiece
worth €460

RRP €1,348

€1,078

Ti-Max X-SG65**€762****NSK**Buy 1 get
1 FREE

- Non Optic
- Gear Ratio : 1:1 Direct Drive
- For HP Burs (Ø2.35)
- Water Spray : External Cooling
- Body Material : Titanium
- Body Coating : DURACOAT. Max Speed : 40,000 min-1

NSK-H1038001

Ti-Max X-SG65L**€1,180****NSK**Buy 1 get
1 FREE

- Optic
- Gear Ratio : 1:1 Direct Drive
- For HP Burs (Ø2.35)
- Water Spray : External Cooling.
- Body Material : Titanium
- Body Coating : DURACOAT
- Max Speed : 40,000 min-1

NSK-H1009001

S-Max SG20**€1,257****NSK**Buy 1 get
1 FREE

- Non Optic
- Gear Ratio : 20:1 Reduction. Water Spray : External and Internal Cooling (Kirschner and Meyer)
- Body Material : Stainless
- Max Speed : 2,000 min-1
- Max Torque : 80 Ncm

NSK-C1010001

Ti-Max X-SG20L**€1,490****NSK**Buy 1 get
1 FREE

- Optic
- Gear Ratio : 20:1 Reduction
- Water Spray : External and Internal Cooling (Kirschner and Meyer)
- Body Material : Titanium
- Body Coating : DURACOAT. Max Speed : 2,000 min-1
- Max Torque : 80 Ncm

NSK-C1003001

Implantology & Oral Surgery**Surgic Pro2**

The new stylish Surgic Pro2 with a cordless foot control, offering wireless connectivity to VarioSurg4 and Osseo 100+.

Complete Kits contain:

- Control unit
- Motor/Cord
- 20:1 Implant contra angle
- Foot control
- 2 year warranty

NSK-Y1004196

MODEL Surgic Pro2 (optic)

CODE Y1004195

RRP €7,200

OUR PRICE

€5,760

MODEL Surgic Pro2 (non-optic)

CODE Y1004196

RRP €5,375

OUR PRICE

€4,300**FREE 2 x****20:1 implant
contra-angles****MYLUNOS DUO****Scaler and Prophy Combo**

MyLunos Duo combines two of the most important treatment methods for a prophylaxis session: powder jet treatment and ultrasound treatment. You can use the functions Supra and Perio to switch as required between supragingival and subgingival powder jet application. Here, two different Lunos® Prophy Powders can be easily interchanged.

**Exclusive to DMI -
Plus Free User Training**



- Clearly laid out and hygienic display
- Flexible water system
- 360° foot switch
- Interchangeable SUPRA and PERIO nozzles
- Fitting – requires air and water supply

DURR-2044900000

RRP. €7,695

OUR PRICE

€5,250**MYLUNOS Pro Powder Jet Handpiece**

For supragingival and subgingival applications

Contents:

- MyLunos® powder jet unit including Supra nozzle
- Perio nozzle
- 8 Perio tips
- 2 powder containers with tray
- Lunos® Prophy Powder Gentle Clean and Perio Combi
- O-ring set
- Prophylaxis cannula
- Adapter set for manual and automatic reprocessing

RRP. €2,395

OUR PRICE

€1,850

DURR-2034910053 Bien Air
DURR-2034910050 KaVo
DURR-2034910054 NSK
DURR-2034910051 Dentsply Sirona
DURR-2034910052 W&H

**NEW!**

Prices exclude VAT. E&OE. * €150 if require fitting (excluding parts that may be needed in surgery) – needs air and water supply

Woodpecker O – Star The Ultimate Curing Expert

- Performs light curing in 1 second
- Longer wavelength: 385 – 515 nm
- It includes a light intensity meter which is located in the charging base
- It has 7 different work modes: normal, high intensity, turbo, ortho, soft, pulse and verification
- Light intensity: up to 3000mw/cm²
- Small, rotating head allows you to reach all angles of the mouth and reach the back teeth without difficulty

WOOD-OSTAR

€495



Woodpecker LED.H ORTHO Specially designed for Orthodontics

- Specially designed for orthodontics. In just 3 seconds the brace solidifies
- Short, powerful cycles without overheating
- Constant work without losing intensity, for a complete curing of the resins
- Light and easy to use, with a rechargeable battery
- The new bevelled light guide design can easily reach any tooth and radiate vertically at any angle
- Includes a light intensity meter

WOOD-LED.H.ORTHO

€245



Woodpecker iLED Curing Light

- Ergonomic curing light with 360° rotating head
- Fast – Cures up to 2mm in just one second
- Light intensity up to 2300mw/cm² with constant power output
- Power input: AC100V–240V
- Light output intensity: 1000 mW/cm²–2500mW/cm²
- Time Sets: 5–20 Seconds
- Operation Mode: turbo mode, normal mode

WOOD-ILED

€295



Woodpecker LED.H

- Woodpecker LED-H Light Curing Lamp provides reliable light curing of any type of material
- It is a light weight lamp, which will allow you to use it during a large part of your professional daily activity, without causing fatigue
- Three working modes: Normal, ramp or intermittent
- High-capacity battery with charge duration for 200 continuous light-curing cycles

WOOD-LED.H

€195



Handpiece Maintenance Tips

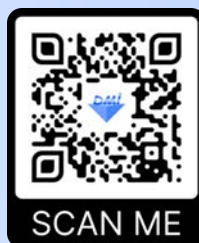
How to Properly Oil the Chuck of Dental Handpieces

The chuck is a critical part of your dental handpiece—it holds the bur securely in place and endures high-speed rotation and heat. Proper lubrication ensures optimal performance and longevity.

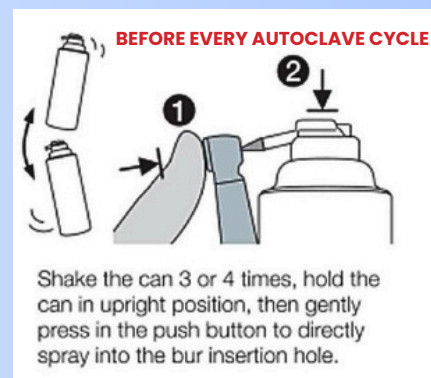
Why Chuck Lubrication Matters:

- Prevents corrosion and sticking
- Maintains grip strength on burs
- Reduces wear and failure of internal components

Remember to oil the chuck once a week for turbines and blue bands and before every autoclave cycle for red bands as these are really fast and need extra oil.



Scan the QR code to watch a video on the correct way to oil the chuck.



Why You Should Not Use Wipes—Especially Alcohol Based—on Dental Handpieces

While it might seem convenient, wiping your handpieces with disinfectant wipes—particularly those that are alcohol-based—can cause serious long-term damage.

What's the Risk?

Alcohol Breaks Down Seals and Gaskets:

- Alcohol and other harsh disinfectants can dry out and crack internal O-rings and seals, especially in air and water line connections
- This leads to air leaks, reduced performance, and eventual failure
- Degrades handpiece coatings

Invalidates Warranties:

- Many handpiece manufacturers specifically state that wiping with alcohol-based products will void the warranty

What to Do Instead:

- Use Manufacturer-Approved cleaning solutions
- Follow the correct cleaning protocol:
 - Pre-clean with a damp gauze or cloth (water only or approved detergent).
 - Lubricate per the manufacturer's instructions
 - Sterilize in an autoclave