

Decontamination & IPC

Summer 2025

Ultimate handpiece care from NSK - the handpiece experts

iCare

Automated handpiece lubrication unit

- · Simple automated handpiece care for all major brands
- Processes up to four handpieces
- · Consistent results time after time, which reduces repair costs
- · More cost effective than using cans of oil
- Precise dosing less waste, better care

iClave plus

High performance B-type vacuum autoclave 18 litre

- Easy to use + USB data storage
- Fast 25 min cycle for unwrapped loads
- 35 min for pouched loads (+econ cycle; 20 minutes - one large tray, 15 minutes - two small trays)
- 18 litre cylinder-shaped chamber offers 20% more space than traditional chambers and is ideal for implant kits
- Includes Helix Test + Strips
- Footprint: W445mm x H428mm x D532mm



NEW Larger chamber option

see iClave 24 inside











AFFORDABLE, RELIABLE & RAPID VACUUM STERILISATION

As a global leader in dental handpiece manufacture and decontamination, NSK SMART 3 Decontamination solutions let you focus on protecting your patients from the risk of transmission of harmful pathogens by improving the standard of handpiece reprocessing in the three crucial areas of cleaning, lubrication and sterilisation.

AFER – compared with inconsistent manual processes and the frequent use of incorrect autoclaves / cycles*.

EASURED – employing proven systems that dose the correct volumes of cleaning and lubricating solutions, handpieces can be sterilised using the correct autoclave/cycles - S or B type vacuum.

FFORDABLE - ensures cost savings, both in terms of the decontamination equipment and consumables required, over-reliance on expensive inventory and the reduction in on-going maintenance costs for both handpieces and decontamination equipment.

EPRODUCIBLE – provides consistent results, time rafter time, by removing the ambiguities associated with manual processes and a hit or miss approach to sterilisation.

IME SAVING - decreases the time required to decontaminate handpieces, helping improve throughput and reducing costly delays in the process and for downtime as a result of breakdowns.



PROTECT IT

All-Inclusive Maintenance and Breakdown Contracts for NSK autoclaves from just £64pm.

NSK Autoclave contracts are designed to protect your investment. Our team of experienced engineers are professionally trained and qualified to provide the level of care required to keep your investment in tip-top condition. With nationwide coverage we can provide the level of cover that suits your requirements - call for details.

















[i] Winter, Sandra. Investigating the steam sterilization of dental handpieces. PhD thesis, University of Glasgow. 2016 http://theses.gla.ac.uk/7057/

nsk-uk













iClave 24

NEW

Large B-type vacuum autoclave 24 litre



CODE DX92412B0100 RRP £8.274

- Perfectly combines performance, user experience, & technology, ensuring an effective, comfortable, and worry-free experience.
- 24L chamber with 5 trays of 2 different dimensions maximises capacity.
- High-efficiency steam generator allows for superior performance
- B-cycle 40min, S-cycle 31min
- User-friendly colour touchscreen
- Footprint: W451 x H492 x D669mm

FROM ONLY £4,995

+ install & delivery

RENT Call for a price

iClave plus

B-type vacuum autoclave 18 litre



CODE DXY1003077 RRP £6.637

- Easy to use + USB data storage
- Fast 25min cycle for unwrapped loads
- 35min for pouched loads (+econ cycle 20min one large tray; 15min– two small trays)
- 18L cylinder-shaped chamber offers 20% more space than traditional chambers & is ideal for implant kits
- Includes Helix Test + Strips
- Footprint: W445mm x H428 x D532mm

FROM ONLY £3,995

+ install & delivery

RENT for just £155pm[‡]

12 MONTHS ADDITIONAL WARRANTY on new NSK handpieces or repairs for iClave users**

66

The NSK iClave plus is a fantastic autoclave, as it has the perfect 18 litre capacity and the instruments come out dry which is a real bonus that my nurse loves. We have worked with NSK for a number of years and their equipment and service are outstanding on every level.

IV CLOUCH

TONY CLOUGH

BDSHONS(LOND) LDS RCSENG DIP IMPLANT SURGERY U WARWICK PG CERT DENTED U BEDFORD PG CERT RCSENG Clinical Director of Sharrow Dental Care, Advent and Springfield Dental Care www.sharrowdental.co.uk



iCare

Handpiece lubrication unit

Precise dosing - less waste, better care





OR HALF PRICE £1,376

RENT for just £73.95pm[‡]

**Additional warranty applies to NSK handpieces (new or repaired by NSK), that are still within their warranty period













Registration for the Aura IPC Team of the Year Award is now open





Looking back on a decade of the infection prevention and control award.

The Aura Infection Control IPC Team of the Year Award was the brainchild of George Warman Publications, publishers of The Dentist, Dental Nursing and Dental $Update. \, The \, publisher \, established \, what \, has \, become \, a \, highly \, prestigious \, award \, to \,$ recognise the importance of infection prevention within dentistry. It celebrates the pivotal role that dental nurses play in dental infection control, and promotes and motivates team engagement across the sector.

The significance of the award was soon recognised, not just by dental teams wanting to raise standards of infection control within UK practices, but also by leading dental manufacturers within the infection control sector who were keen to support and partner in the award.

An initial partnership was formed between George Warman and Schülke, with winning practices during that time including MF Dental Care, Littleborough in 2015, Church Court Dental Practice, Dumfries in 2016, and Milne, Spencer and Harris Dental, Normanton in 2017.

In 2019 a new partnership was formed with Aura Infection Control and the award became officially known as the Aura Infection Control IPC Team of the Year Award.

By this time the award had gained significant sponsorship from NSK. A global leader in dental handpiece manufacture and decontamination, NSK recognised the opportunity to support the award and develop awareness of its own decontamination options, including autoclaves and automated handpiece reprocessing.

National Sales Manager Mark Beckwith has represented NSK at many of the Award's events, and he explained NSK's ongoing association with the Award, "NSK's involvement with the Aura Infection Prevention Award is a great fit for us. Our product range has something that touches every member of the dental team. so promoting teamwork is something we are very focused on. And as a handpiece $manufacturer, we are \ best \ placed \ to \ take \ care \ of \ the \ decontamination \ processes$ and maintenance of handpieces and instruments and our expanding iClave range of autoclaves is proof of our commitment in this area."

The Covid pandemic meant the Award was suspended for two years in 2020 and 2021, a time when ironically infection control truly came under the global spotlight. Since resuming in 2023 the award has gone from strength to strength, with dental teams across the UK keen to share examples of best practice in infection control. And with the lure of a first prize that includes a state-of-the-art NSK iClave plus B-type vacuum autoclave, it's certainly an Award that's worth entering.

Registration for the Aura Infection Control IPC Team of the Year Award 2025 sponsored by NSK is now open - enter now for your chance to win an NSK iClave plus or iClave 24.







Click/scan for more information about NSK's iClave range



What past winners have to say ...

With the upcoming launch of the Aura Infection Control IPC Team of the Year Award 2025 sponsored by NSK, we spoke to some of the previous winning practices to find out what it meant to them to win the award.

2018 winners - Cwmbran Dental Care

"We were thrilled to win what was then the Infection Prevention Control Award, back in 2018. We have always put a lot of effort into making sure we have the correct procedures in place, and winning the award was a really important $validation \, of \, the \, whole \, team's \, dedication \, to \, maintaining \, high \, standards \, of \, and \, and$

"As we had just replaced our autoclaves prior to winning the award, we asked NSK for an alternative to the top prize of an iClave plus and we were delighted to be given a selection of NSK handpieces and ultrasonics to the same value instead. These have been great!"

Ruth Collis, Principal Dentist, Cwmbran Dental Care, Cwmbran

2022 winners - Cestria Dental Practice

"Winning the Aura Infection Control IPC Team of the Year Award in 2022 was fantastic. It was really motivational for the entire team and proof that we take infection control and patient safety incredibly seriously at Cestria Dental Practice.

"The iClave plus autoclave has allowed us to streamline our decontamination procedures. The large chamber and fast cycles means we can get our reusable equipment sterilised and back out into our surgeries much faster than before, saving us valuable time."

Natalie Edgar, Practice Manager, Cestria Dental Practice, Durham

2024 winners - BUPA Dental Care Darlington

"Winning the Aura Infection Control IPC Team of the Year Award in 2024 was really motivating for all of us at. Everyone worked so hard on our entry and it was great to see all that hard work being recognised.

"Teamwork is really important and taking part in the award helps with the whole infection control process. Everyone's in it together!"

Phoebe Kirkbride, Lead Dental Nurse, BUPA Dental Care Darlington

CONTACT NSK

National Sales Manager Mark Beckwith

mbeckwith@nsk-uk.com 07900 246529

Scotland - Sales Manager Angela Glasgow aglasgow@nsk-uk.com 07525 91 1006

N. Ireland & ROI Asnain Sadiq asadiq@nsk-uk.com 07435840097 North West / North East / North Wales

cmorris@nsk-uk.com 07901 117669

Derbys/Notts/Yorkshire/Lincs

jdronfield@nsk-uk.com 07545 786619

West Midlands Andy Hargreaves

ahargreaves@nsk-uk.com 07872824175

Leics / Northants / CV & PE postcodes

gbrown@nsk-uk.com 07541 864641

South Wales Robert Musarove

rmusgrove@nsk-uk.com 07798 918741

South West

bguest@nsk-uk.com 07350 361543

South Central

Steve Barnes sbarnes@nsk-uk.com 07889 181099 Central London

Teruyuki Nakanishi tnakanishi@nsk-uk.com 07570 293317

South East & East Anglia

François Faro ffaro@nsk-uk.com 07900 246822

Field Service Engineer - North

jduncombe@nsk-uk.com 07780 105457

Field Service Engineer - South

Imorris@nsk-uk.com 07435 783707

*NSK reserve the right to change prices and offers without notice. Published prices exclude VAT and installation. Offers valid to 31/08/25. Terms and conditions apply. E&OE. ‡Rate based on 5 year rental term, subject to approval.







nsk-uk



