

# FEEL THE POWER OF INTEGRATION



Series 5 **Plus** Delivery System  
+ NSK NLZ PRO Dual Electric Motor System

# THE POWER OF PARTNERSHIP

## Experience You Can Count On

DCI was established over 40 years ago by the Spencer family as a dental equipment parts company with the vision of providing components to the broader dental community, emphasizing quality and value at every step. Today, DCI is one of the world's largest and most trusted dental parts manufacturers.

Throughout its history, major equipment manufacturers and service technicians have relied on DCI equipment parts, earning the company a strong reputation for reliability and value. With the expansion and launch of DCI Edge dental equipment and cabinetry in 2016, the DCI Edge brand is recognized as North America's fastest-growing and second-largest equipment manufacturer.

In 2024, the transition of ownership of DCI occurred, and a powerful partnership was created between DCI and NSK. The result is decades of experience and a culture rooted in shared values and a passion for exceeding customer expectations.



# STRONGER TOGETHER

**NSK + DCI**

NSK & DCI Edge. Our two brands have over 130 years of combined manufacturing experience and a reputation for reliability, craftsmanship, and service. We have a shared dedication to producing quality products with a commitment to supporting our customers, with best-in-class warranties and product support.

# THE POWER OF INTEGRATION



**Introducing the Series 5 Plus Delivery with NSK NLZ PRO Dual Motor Capability**  
A perfect fusion of elevated design, improved ergonomics, and advanced technology integration.

## **THE SERIES 5 PLUS DELIVERY SYSTEM**

Built with the modern practitioner in mind, the Series 5 **Plus** Delivery System delivers an optimized experience, making every procedure more efficient and every detail more refined.

## **INTEGRATED NLZ PRO DUAL ELECTRIC MOTOR**

Experience seamless, electric motor operation and flexible treatment style with dual motors.

**Reliability. Power. Efficiency.**





## Series 5 **Plus**

### **Powerful Integration with NSK Dual Motor Capability**

Customize your DCI Edge Series 5 **Plus** Delivery System to meet your treatment needs with fully integrated single or dual NSK NLZ PRO electric motor capability. Additionally, choose from a variety of factory-installed options to easily access essential clinical and diagnostic devices.

### **Improved Ergonomics**

The Series 5 **Plus** Delivery System is thoughtfully engineered to support natural movement and reduce physical strain. Its ergonomic design enhances comfort during long procedures, helping you work more efficiently and with less fatigue.

### **Simplicity in Engineering**

We keep things simple in every part of our product design, so you get a strong, dependable solution that delivers great value—at the right price and with low maintenance for years to come.

### **Quality You Can Trust**

DCI Edge products are built to withstand the demands of your busy practice, providing durability and long-lasting performance, backed by our 10-year warranty.

# Technology Integration

## Powerful Dual Electric Motors



### Integrated NSK NLZ PRO Dual Electric Motor System

Enjoy enhanced safety and efficiency that comes with the integrated NSK NLZ PRO Dual Electric Motor System. Compact design is integrated into the Series 5 **Plus** to maximize your treatment potential.

### Optimized Procedural Workflow

The NSK NLZ PRO is designed to streamline your clinical procedures with dual motors making it easy to transition from high speed to low speed work—helping you maintain efficiency every step of the way.

### Maximizing Torque and Control

With a speed of 100–40,000 rpm, the NSK NLZ PRO provides 40% higher torque than existing motors, with a max of 4.2 Ncm.

### Integration at Your Fingertips

Seamlessly integrate technology to ensure efficient workflow. Easily access essential clinical and diagnostic devices conveniently from the delivery system. Compatible with the Dentsply Sirona® Cavitron® Ultrasonic Scaler, or the ACTEON® SOPRO family of intraoral cameras, piezoelectric scalers, and curing lights.

### Efficient Endodontic Treatment

Rotary and reciprocating functions enable efficient endodontic treatment. Compatible with the Dentsply Sirona Endodontics reciprocating files: WaveOne® Gold, WaveOne® and RECIPROC™.





PJT606

Electric High-Speed Z95L



PJT608

Electric Low-Speed Z25L

### Exclusive Handpiece Bundles

Over 10 exclusive bundles to choose from including low and high speed air, low and high speed electric, low speed prophylaxis, and iCare.



Dual pivot point enables effortless positioning of the unit head.

Refined design that compliments existing DCI Edge delivery units. Wider control head that accommodates a full-size tray.

Integration upgrade for dual electric motor capability.

Integrated handpiece holders are intuitively designed for ease of use. The holders rotate smoothly for easy adjustment, with a simple locking system to keep them securely positioned.

## Simplicity in Engineering



Forward positioned water combo valves are strategically placed at an angle for simple identification and effortless adjustment.

Reliable components and enhanced room for integration of additional devices. As the largest manufacturer of dental parts in the world, DCI is known for quality parts and components.

Organized tubing & cable management keep your setup neat and clutter-free.



# Improved Ergonomics



Enhanced flex arm supports the added weight of new technology. The flex arm is larger, stronger, and more capable than ever.

The NSK NLZ PRO touchscreen enables optimal visibility with easy and accessible operation of controls.



USB hub within the delivery system keeps tools connected and powered.

Dual integrated touchpads and soft grip brake handles.

- Four programmable chair positions
- Manual chair lift and back tilt adjustment capability
- Last position controls
- Dental light operation
- Access from either side



Mobile arm tray holder is positioned above the delivery system providing enhanced accessibility and extra workspace.

External pressure gauge.

Chip air adjustment.



On/Off toggle & flush toggle.

New integrated handpiece holder with tool-free rotation adjustment.



# Complimentary Configurations



Swing Mount

## Series 5 Light

DCI delivers cutting edge illumination technology by utilizing over 500 reflective facets to bounce light back to the oral cavity. The result is a uniform light pattern that increases visibility for doctors and dental assistants.

- Hands-free operation
- Optimal light performance reduces shadows, improving illumination of the oral cavity
- 5000 Kelvin color temperature with a color rendering index (CRI) of 90 produces a neutral white light
- No-cure setting

## Series 5 Dental Chair

Our Series 5 Dental Chair is our bestseller for a reason. Sleek, sophisticated, and packed with all the essential and added features you need, it's quickly becoming the favorite option of dentists across the country.

- 550 lbs. weight capacity
- Hydraulic chair lift and back tilt
- Innovative back cushion and headrest scoop
- Soft start and stop feature
- AirSoothe™ Massage Technology option
- Available in ergoback or narrow back, and plush or asepsis styles
- Multi-layers of specialized foam



Post Mount



Side Delivery

## Cabinetry

Designed for dental and the pocketbook, DCI Edge cabinetry is durable and offers features specific to a dental office at a price point that competes with local cabinet contractors.

- Side cabinets come in a range of heights, lengths, and widths to easily customize your operator.
- Our cabinets are serialized equipment, qualifying for section 179 tax deductions and accelerated depreciation that can mean significant tax savings\*.
- Available in 32 laminate options and 20 solid surface colors, all at one standard price.

\*Consult your tax advisor for tax deduction advice as it relates to qualifying purchases

# Quality You Can Trust



**Designed and Built In the USA:** All DCI Edge equipment and cabinetry are proudly designed and assembled in the USA. Our products are designed, developed, and assembled at our facilities using high-quality DCI components, enabling us to deliver exceptional quality to our customers.

**Efficiency and Value:** We use a lean and efficient business model that allows us to offer products emphasizing the features customers value the most while maintaining exceptional quality and affordability. Additionally, we strive to reduce complexity in every aspect of product design, resulting in streamlined and efficient engineering that benefits our customers throughout the lifetime of their investment.

**Unmatched Customer Assurance:** To support your success and provide peace of mind, we proudly offer a ten-year warranty on all our equipment. Additionally, our dedicated team of equipment experts is available to assist you with any troubleshooting needs. We are committed to supporting you well beyond installation, ensuring you can rely on DCI throughout the entire lifespan of your equipment.



## Three DCI Edge locations, conveniently located in multiple time zones

We offer VIP tours at each location or virtually

### OREGON, USA

Showroom  
Manufacturing Facility

120 S Elliott Road  
Newberg, OR 97132

### NORTH CAROLINA, USA

Showroom  
Manufacturing Facility

9201 Stockport Place  
Charlotte, NC 28273

### ILLINOIS, USA

Showroom  
NSK North American Corporate HQ

1800 Global Parkway  
Hoffman Estates, IL 60192



### DCI Corporate Office

705 S Springbrook Road, Newberg, OR 97132  
equipment@dcionline.com | 1-800-624-2793  
Mon-Fri, 5am-5pm PST

   | [dcedge.com](https://www.dcedge.com) | 50286/May-2025-001/AS

◀ DESIGN  
THE DENTAL OFFICE

