Encore Engage controller and the Wisdom™ smart connected platform

With the Encore Engage powder controller, take full advantage of Wisdom, our smart connected platform that combines the Industrial Internet of Things with Nordson’s equipment to help customers improve their manufacturing process.

Use Wisdom’s mobile app to make ordering spare parts easier. The app also features information about Nordson University training opportunities and product promotions.

Available on:

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**Application performance**

- Percent adjust feature for incremental fine tuning of powder output
- Individual or global set-up and monitoring of:
  - Electrostatic gun parameters for kV and µA
  - Flow and atomizing gun air parameters
- Patented Nordson Select Charge® electrostatic technology for one-touch electrostatic recipes and automatic feedback current (AFC) control
- Closed-loop digital flow control technology for consistent air flow to the powder pumps

**System control**

- Compatible with part ID and light curtains for automatic gun triggering
- Oscillator or reciprocator gun mover axis control, including in/out gun positioning
- Compatible with all Encore powder coating guns and pumps
- Spectrum® Powder Feed Center interface
- 255 coating recipe capacity

**User guidance**

- Recipe creation wizard
- Onscreen user tutorials
- Troubleshooting and system alarms
- Preventative maintenance timers
- Full system simulation mode for operator training

**Hardware**

- 15-inch color touch screen on cabinet with option: Up to two additional touch screens
- Ethernet and wireless cloud connectivity
- Two USB ports

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**Why choose Nordson**

In highly competitive manufacturing markets, productivity is vital and performance is essential. That’s why we apply both to everything we do, whether it’s our products, expertise or outstanding customer service. We’ll always be there to help maintain the new standards you’ve set, with expert service and support delivered through our teams working across the globe.

This unique Nordson approach helps you reach new levels of production, while working more accurately, efficiently and competitively than ever. Precisely why manufacturers who demand quality, can rely on Nordson.

**Performance by design**

Encore® Engage

Control with confidence

A reimagined, intuitive user experience

Discover the benefits today

www.nordson.com/wisdom

Wisdom features are subject to hardware and regional availability.

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Find your local Nordson office:

www.nordson.com/locations

Performance by design
Our Encore Engage powder application controller provides everything you need to know on a single screen. One that’s been completely re-designed so you have clarity and confidence in every step of your coating operation.

A simple to use and intuitive interface for powder coating - that’s a revelation! Greater visibility of key information assures that every decision you make is the right one.

Engage features industrial router technology to connect with Wisdom smart connected platform in real time from your connected mobile device or desktop browser.

Rethink your user experience today
www.nordsoncoating.com/engage