# Encore® HD Color-on-Demand®

Instant color selector



# Features of Encore HD manual gun system

# **Encore HD Color-on-Demand** with HDLV° technology

Encore HD Color-on-Demand with HDLV (high-density power, low-volume air) technology is all about ultra-fast color changes in less than 20 seconds for more color changes per shift and higher productivity.

The Encore HD Color-on-Demand instant color selector\* combined with the Prodigy manual gun system\*, provides an integrated solution for precision dispensing and ultra-fast, contamination-free color change.

The system features a touch-screen color display with user-configurable buttons that can be set for size and color identification at the touch of a button.

Encore HD Color-on-Demand can accommodate up to 28 colors at one time for more color changes per shift, higher throughput, and just-in-time manufacturing for zero inventory and improved production efficiency.

### **Features of Encore HD Color-on-Demand**

- Less than 20-second color change
- Full-color touch-screen display
- User-configurable buttons for size and color identification
- · Accommodates up to 28 colors per operator
- Automatic purge cycle cleans entire feed line from hopper to gun
- No manual changing of colors required



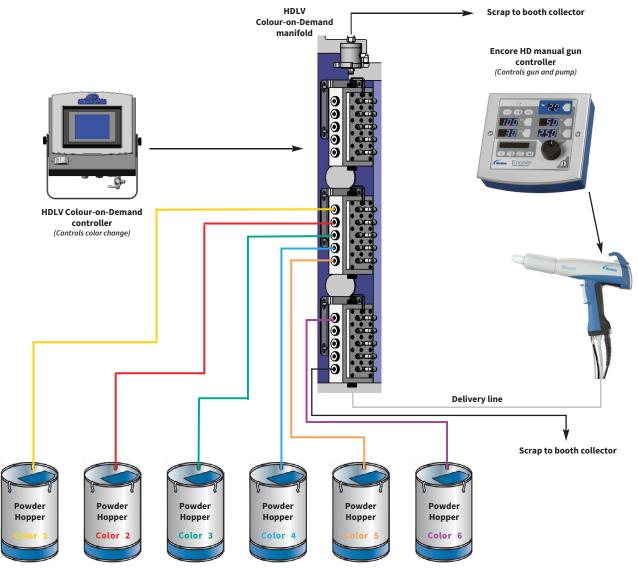


## **Features of Encore HD Manual Gun System**

- HDLV technology for more powder with less air
- Lower powder velocity
- · Higher transfer efficiency (TE)
- Efficient coating at faster line speeds
- Better coverage in corners and cavities
- Excellent spray pattern with any powder, including metallics
- · Wider range of coating ability
- Enhanced process control
- Lightweight gun with on-gun controls
- Lower cost of ownership
- Five-year warranty on multiplier, two-year warranty on the cable
- · Newly designed robust lance extensions
- · Additional 10 program recipes



## Encore® HD Color-on-Demand® instant color selector



Accomodates up to 28 colors, loaded and ready to go

© 2023 Nordson Corporation | All Rights Reserved | PWL-18-5808 | Revised 9/23

### **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.

#### **Nordson Industrial Coating Systems**

100 Nordson Drive Amherst, OH 44001 **USA** 

Phone: +1 (440) 985-4000 www.nordson.com/ics

/Nordson\_Coating



▶ /NordsonICS



in /company/nordson-industrial-coating-systems

Find your local Nordson office: www.nordson.com/icslocations



