

Plug and Spray

Quick Color Change System

Designed for speed and efficiency, this manual color change system will increase your production and grow your bottom line.

The Plug n Spray Quick Color Change System offers a modular, quick disconnect color change solution for your venturi-based, manual coating system. This unique, compact tool allows the operator to change up to 10 colors quickly and efficiently – ultimately saving you money while increasing your production.

The Features and Benefits

- Organized ports and quick disconnect fittings provide the operator easy access for fast color change
- Change up to 10 colors per panel using any organic powder material
- Built-in wall and rail mount bracket integrates into any cartridge or batch booth system
- The modular design enables the panel to fit into all types of manual systems as well
- Guided assembly which significantly reduces operational error
- Designed with high wear and impact fusion resistant materials

The Return

- Significantly increases the production rate by eliminating gaps in the production line, ultimately reducing the cost of production
- Saves an average of 61% in total time spent per color change*
- Saves up to 70% of powder material waste by eliminating the need to clear powder from the hopper hose*

*Savings were derived by calculating the difference in powder and time lost when clearing a 35 ft. hopper hose vs. clearing only a 12 ft. gun hose.



Modular in design, the system allows you to easily change up to 10 colors per panel.



The Options

- Hopper: 25 lbs., 50 lbs., 80 lbs., 150 lbs.
- Pump: Encore® 90 Degree and Inline
- Tubing: 8mm ID (blue and black)
- Hose: 12.7mm or 11mm ID

Technical Specifications

Plug and Spray Quick Color Change System	
Size (L x W x D)	18.5" x 16.75" x 7.0" (470 x 425 x 177mm)
Weight	18 lbs. (8 KG)
Color Change Pressure	Minimum: 90 psi (6.2 bar) Maximum: 130 psi (9 bar)
Color Change Purge	25 - 30 cfm
Mounting Configurations	Rail Mount Wall Mount
System Configurations	Manual Spray Guns / 10 colors per panel
Total System Tubing Length	50 ft. or less (15.24 m)
Tubing Size (ID):	Supplied with 8 mm tube fittings or
Hose Size (ID):	.5" ID .43307" ID (12.7 mm ID) (11 mm ID)
Safety	Securely fastened and grounded

For more information, speak with your Nordson representative or contact your Nordson regional office.

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