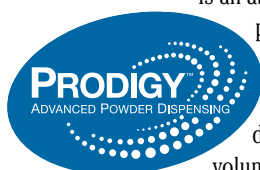


Prodigy™ HDLV™ Manual Gun System



HDLV technology precisely dispenses powder coating for superior finish quality, less waste and fast color changes.

Prodigy HDLV (high density powder low volume air) technology is all about higher transfer efficiency, higher powder output, and ultra-fast color change.



The Prodigy HDLV manual gun system* is an integrated solution for precision dispensing with high density powder low volume air technology. HDLV pumps use less compressed air to propel powder to the gun with less air velocity. This results in less overspray, more powder on the part, higher first pass transfer efficiency, and greater powder material savings. The controller features a Color-Change initiation button to facilitate ultra-fast color change.

Features of Prodigy HDLV Manual Gun System

- Less air in transport line provides lower powder velocity and softer spray
- Softer spray at gun tip provides higher first pass transfer efficiency
- Higher first pass transfer efficiency means greater powder savings
- Softer spray with more powder means better coverage in cavities and corners
- Coats faster at high line speeds with higher powder output
- Sprays metallic powders more uniformly with softer spray and less air
- Purgeable design provides ultra-fast color change



Prodigy Manual Powder Spray Gun and Controller

- Auxiliary high-low flow adjustment trigger
- Innovative HDLV conical and flat-spray nozzle technology
- 10 user-configurable presets

Prodigy HDLV Pump

- Purgeable in both directions – suction and delivery
- See-through design for quick, easy diagnostics
- No moving parts or seals to service or replace



*Patents applied for

Nordson reserves the right to make design changes to products to improve their function. These changes may occur between printings.

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