

# **POWDER PARTS, INC.**

## **MANUAL POWDER GUN WITH ROUND HOPPER ASSEMBLY**

The **ULTRA-STATIC™** manual system combines the preferred equipment technology: operator easy-to-use design, uncompromising safety features, precision and reliability and exceptional powder cloud spray pattern. The manual gun has good balance and many nozzle attachments to tackle the most challenging of coating tasks. The handgun is designed for rapid color change. The TX3 Digital Controller has user defined preset program functions for Normal, Corner and Re-coat function, as well as a memory recall of a special setting.

The nominal 40 lb. (50 liter) capacity stainless steel hopper is designed for fast and easy color change with easy break-apart construction for contamination free color changes.

The Unit has the following features and advancements:

### **DESIGN FEATURES**

- **TX-3 Electrostatic/Pneumatic Gun Controller:** User friendly with programs for any coating condition
- **MEP-3 Manual Electrostatic Gun:** 100 kV Negative
- **Round Spray Nozzle Sizes:** 18, 25, & 32 mm dia.
- **Fan Spray Nozzles:** Flat Fan Spray
- **Hopper Dimensions:** 15" diameter x 24" high
- **Stainless Steel Hopper Body:** Seamless welded design with formed handles on the sides for lifting and handling the hopper. The hopper interior and exterior has NO hardware, gaskets or fasteners to trap powder or cause snagging while cleaning.
- **Removable Lid Assembly:** The hinge-less stainless steel lid assembly has a lift handle and wide opening for fast filling. The (2) pump mount holes and vent hose connector are located on the top
- **Air Plenum Pan:** Powder coated, break-apart construction with draw latches
- **Fluidizer Membrane:** Removable 1/4" thick Teflon™ porous membrane with U-channel rubber gasket.
- **Powder Feed Pump:** Quick-disconnect connectors at the pump and at the cart. High-Efficiency design Venturi.
- **Set of Powder Hose:** High-flow clear hose for manual guns
- **Assembly Hardware:** Poly-tubing, hardware, and cable ties



**CONTROLLER DETAIL**



**MP-3 MANUAL GUN**