

POWDER PARTS, INC.

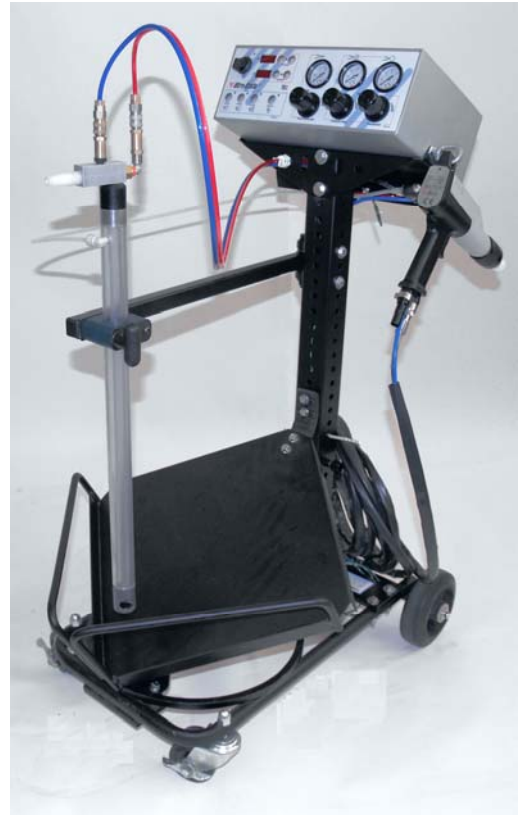
MANUAL POWDER GUN WITH VIBRATORY BOX FEEDER

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 Box Feeder has an inclined vibratory base with a fluidized intake tube that is directed towards the pitched corner of the box for optimum powder usage. The Intake Tube Assembly is raised and lowered easily into the powder box. The arm swings out of position for changing the powder box. 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
- **Box Feeder Cart Assembly:** Heavy duty, four wheel cart unit with locking front swivel casters.
- **Fluidized Suction Tube Assembly:** Mounted on Swing ratchet arm for changing the powder box
- **Heavy Duty Box Cradle Assembly:** Inclined box vibratory base
- **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
- **Optional Electric Vibrator;** Trigger actuated and stays on for 30 seconds if the gun is not retriggered. This feature eliminated the compacting of powder as experienced with pneumatic vibrators.



CONTROLLER DETAIL



ELECTRIC VIBRATOR



MP-3 MANUAL GUN