

Sprint Airfluid XE

Manual Powder Finishing

The Sprint Airfluid XE is ideal for small batches and frequent paint changes that allows the user to work directly out of the carton. All parameters are set and saved via the EPG-Sprint XE and when combined with the PEM-X1, perfect surfaces are achieved.

Features:

- Corona manual gun with an air-flushed high-performance cascade
- Closed loop air flow control (AFC) continuously measures and corrects air pressure and volume ensuring precise and optimal coating results
- Fully electronic control unit for reproducible results
- Saves and accesses up to 50 coating programs
- Diagonal position of the powder container allows almost all of the powder to be consumed from the powder box.

Processable Materials

- Polyester powder coatings
- Epoxy powder coatings
- Metallic powder coatings
- Acrylic powder coatings
- Fluoropolymer powder coatings
- Special Effect powder coatings



Included Items

- Corona manual gun PEM-X1
- Control device EPG-Sprint XE
- Injector PI-F1
- Suction lance with fluid cap
- Device cart with vibrating table
- Gun cable & powder hose length 16 ft (5m) Ø 7/16 in (Ø 11mm)
- Power cord length 9.8 ft (3m)
- Grounding cable 32.8 ft (10m)

Technical Data

Technical Data	
Input Voltage	85 - 250 V
Input Power	40 W
Input Frequency	50 - 60 Hz
Protection Class	IP 64
Air Inlet Pressure	0.6- 0.8 MPa, 6.0-8.0 bar, 87-116 PSI
Air Inlet Connection	G 1/4"
Exhaust Air Flow	0.05-20.0 Nm ³ /h
Operating Temperature	41.0 – 113.0 °F (5 – 45 °C)
Weight	83.8 lb (38.0 kg)

Sprint Airfluid 60L XE Manual Powder Finishing

The Sprint 60L XE is used to fluidize the powder in a 60 liter stainless steel tank. All coating parameters are set and saved using the control unit EPG-Sprint XE . In combination with the PEM-X 1, perfect surfaces are achieved

Features:

- Corona manual gun with an air-flushed high-performance cascade
- Constant and reliable coating performance
- Control unit with a regulated air volume cycle
- Fully fluidized stainless steel container
- Optimal powder preparation for high quality requirements
- Clear and user-friendly operating interface for quickly and easily adjusting the coating parameters
- Up to 50 coating recipes can be saved making it ideal for many color and object changes

Processable Materials

- Polyester powder coatings
- Epoxy powder coatings
- Metallic powder coatings
- Acrylic powder coatings
- Fluoropolymer powder coatings
- Special Effect powder coatings



Included Items

- Corona manual gun PEM-X1
- Control device EPG-Sprint XE
- Injector PI-F1
- Device cart (optional with vibrating table)
- Gun cable & powder hose length 16 ft (5m) Ø 7/16 in (Ø 11 mm)
- Power cord length 9.8 ft (3m)
- Grounding cable 32.8 ft (10m)
- Connection hose

Technical Data

Input Voltage	85 - 250 V
Input Power	40 W
Input Frequency	50 - 60 Hz
Protection Class	IP 64
Air Inlet Pressure	0.6- 0.8 MPa, 6.0-8.0 bar, 87-116 PSI
Air Inlet Connection	G 1/4"
Exhaust Air Flow	0.05-20.0 Nm ³ /h
Operating Temperature	41.0 – 113.0 °F (5 – 45 °C)
Weight	83.8 lb (38.0 kg)

WAGNER Systems Inc.
300 Airport Rd Unit 1
Elgin, IL 60123 USA
T 800.473.2524
F 630.503.2377

www.wagnersystemsinc.com

