WAGNER offers equipment, devices and systems for all areas of industrial surface coating. We bring innovative products and solutions that set the standard for quality, efficiency and productivity.

- Modular Efficient Solutions
- Flexible and user friendly
- Customizable
QuickCube
WAGNER’s economical powder coating booth utilizes PVC sandwich construction and comes in 4 standard sizes with a maximum workpiece size of 2000 x 800 mm.

Energy Efficient Package
Minimizes static pressure loss in the powder recovery ductwork via the bionic elbow design and improved cyclone resulting in up to 40% less energy consumption and cost savings.

SuperCube
WAGNER’S SuperCube allows a quick color change without entering the booth. This customizable high impact PVC sandwich panel design features an even air flow distribution for the highest powder application efficiency.

PXE
The WAGNER PXE solution provides standard and cost-effective control of a powder application system from one central location. Powder management, moving devices, application, booth & final filter.

TurboCube
The TurboCube is an automated self-cleaning powder booth system. Its faster color change & repeatable cleaning cycle results in improved part quality and increased production.

PXN
The PXN powder center is a modular powder management and delivery system. Operators can configure the powder application system operation to customer requirements. Options include an integrated exhaust or connected to an existing ventilation unit, ultrasonic sieve & choice of powder feeding from container, box or big bag.
The PXS powder center utilizes an all-in-one control system for powder, moving devices, powder application, booth & filter. This top-of-the-line and customizable unit features integrated operation and programming, fast and highly automated color changes, ultrasonic sieve integration and unique powder consumption measurement.

The Tribo process is based on frictional charging. In this case, the fluidized powder/air mixture in a PTFE powder tube is charged by means of friction against the inside tube wall. The WAGNER PEA-T3, PEA-T3XL and TriboLance Tribo guns feature excellent transfer efficiency with a low overall cost of ownership.

The ProfiTech M control system is a standardized industrial control system with a comprehensive range of standard functions. Numerous interfaces ensure the integration of the powder feed center, gun controllers, and even the dust collector into the complete production process. The system provides user-friendly, step-by-step coating instructions that also allow for customer-specific flexibility, depending on color change requirements.

The reciprocating vertical and horizontal powder gun movers feature maintenance-friendly and robust mechanical construction. Intelligent frequency inverter and long-life belt drive system provide low-vibration movements that ensure a precise, repeatable motion.

The production of high voltage in the corona process is done with the aid of a high voltage cascade which is integrated in the gun body. The WAGNER C4 and C4XL Automatic Corona guns offer a low cost of ownership and outstanding transfer efficiency.

The Classic WAGNER Color Change Powder Booth System is designed to be efficient, durable and affordable. It is a totally self-contained system that is custom engineered to improve operator performance and productivity while enhancing coating quality.
WAGNER - a global leader...
in liquid and powder coating application technology, from manually operated units to completely automated systems. As part of the global WAGNER Group, we are committed to advanced engineering, quality manufacturing, and innovative marketing. WAGNER has manufactured and distributed liquid application equipment since the 1950’s and powder application equipment since the 1970’s. At our U.S. Headquarters in Elgin, IL we have state-of-the-art laboratories used for product demonstrations, distribution training, and coating consultations.

Manual Powder Guns
PEM-X1

Manual Units
SPRINT Airfluid Model

Color Change System
ColorSelect X

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