

#### Time savings & easy operation

Automatic start of the colour change by the code plate which is read by a photo cell. All-in-one control panel (based at the integrated powder center) allows intuitive process adjustments.

#### Flexible application options

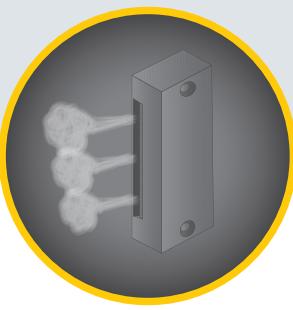
A wide range of workpieces can be coated, up to a size of 2400 x 700 mm.

The **WAGNER S-Cube CleanAssist**, a compact powder coating booth with an automated cleaning process, guarantees continuous high-quality cleaning & coating results for increased production rates.

The **WAGNER S-Cube CleanAssist** is available as part of a complete powder coating system. A wide range of workpieces can be coated with highest efficiency - even large objects in horizontal suspension, such as aluminum profiles or metal furniture.

- Considerable time savings as the effort for manual booth cleaning is minimized by up to 100%
- High productivity and low powder consumption due to approximately 5-6\* minutes colour change time and an overspray recovery of up to 95%
- Continuously high coating quality thanks to fast and reliable cleaning process - reduced contamination during colour changes

Unique  
blow-off panels



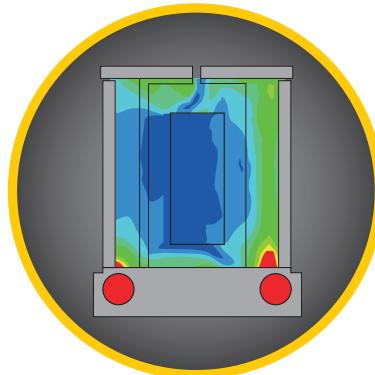
#### Optimum cleaning results

- Gun slots and workpiece passage are closing automatically during the booth cleaning process
- Automated floor cleaning from center to sides
- Cleaning of automatic guns with unique blow-off panels

#### Increased coating quality

Double suction tubes lead to a perfect air flow inside the booth with minimum air speed in the coating area. This ideal design guarantees maximized transfer efficiency and uniform coating thicknesses.

Double suction tubes  
for perfect air flow



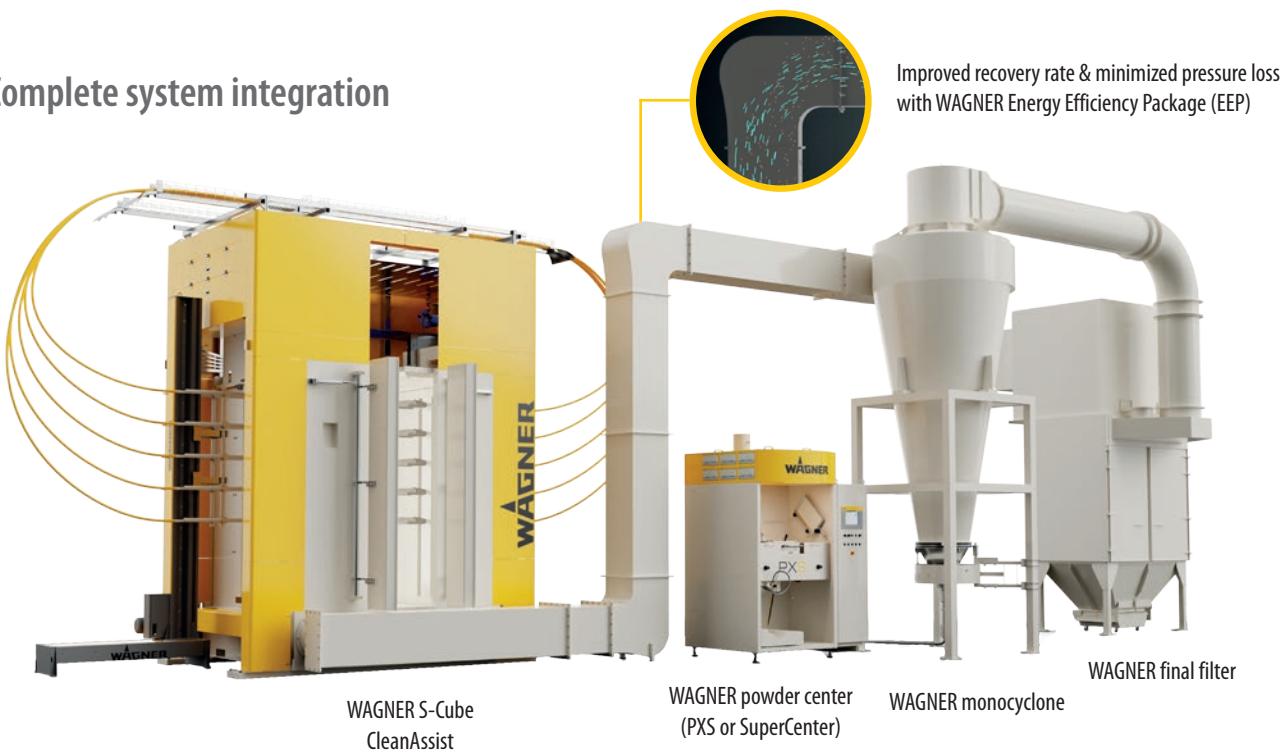
\*Colour change time based on data of reference customer

## Product configuration

Characteristics	12K	16K	20K
Workpiece slot (width x height)	900 mm x 2100 mm	900 mm x 2450 mm	900 mm x 3000 mm
Workpiece size max.	700 mm x 1500 mm	700 mm x 1850 mm	700 mm x 2400 mm
Booth size (length x width)	2400 mm x 3288 mm		
Suction capacity	12,000 m <sup>3</sup> /h	16,000 m <sup>3</sup> /h	20,000 m <sup>3</sup> /h
Slots for automatic guns max.	3 per side		
Number of guns*	16	21	26
Control elements	WAGNER system control		

\*Proven by UEG,  
powder output per gun calculated with 250 g/min

## Complete system integration



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