

The SprayPackE, an automatic control unit, is the ideal entry into automatic series production thanks to its modular design & user-friendliness.



With the SprayPackE, automatic guns and motion systems in a connected powder booth can be controlled quickly and easily automatically. As an entry-level device among the WAGNER control units, it is particularly suitable for users who switch from manual application to automatic coating.

- Quick installation & individual extensions
- Intuitive operation via central 7 inch touchscreen
- Efficient & resource-saving coating thanks to intelligent automatic control
- High coating quality through combination with proven WAGNER system components (automatic guns, motion technology)

Central control & operating unit

The MCE module combines the individual control modules. With its intuitive menu navigation, it allows fast operation and prevents operating errors. This ensures constant coating results.

Various possibilities

Up to 20 automatic guns as well as 2 sliding tables and 2 lifting devices can be controlled. Gap and height control for a reduction of powder consumption is optionally included in the range of functions.

Efficient gun control

The number of gun control modules EPG S2 with AFC closed-loop technology can be individually adapted to the required gun quantity. 2 guns can be connected per module and operated independently of each other via the central control.

Ready for Industry 4.0

An integrated data module for remote maintenance and connection to the WAGNER IoT platform is also available. The resulting high transparency of the system performance enables significant cost savings.

Maximum safety

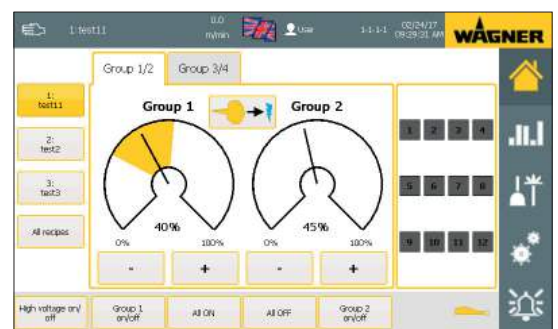
The CPE module controls the power supply and safety interlocking of the motion technology. Protective brackets on the frame protect the control unit against mechanical damage from outside. An integrated compressed air maintenance unit with compressed air monitoring ensures correct operating conditions.



CPE module



MCE module



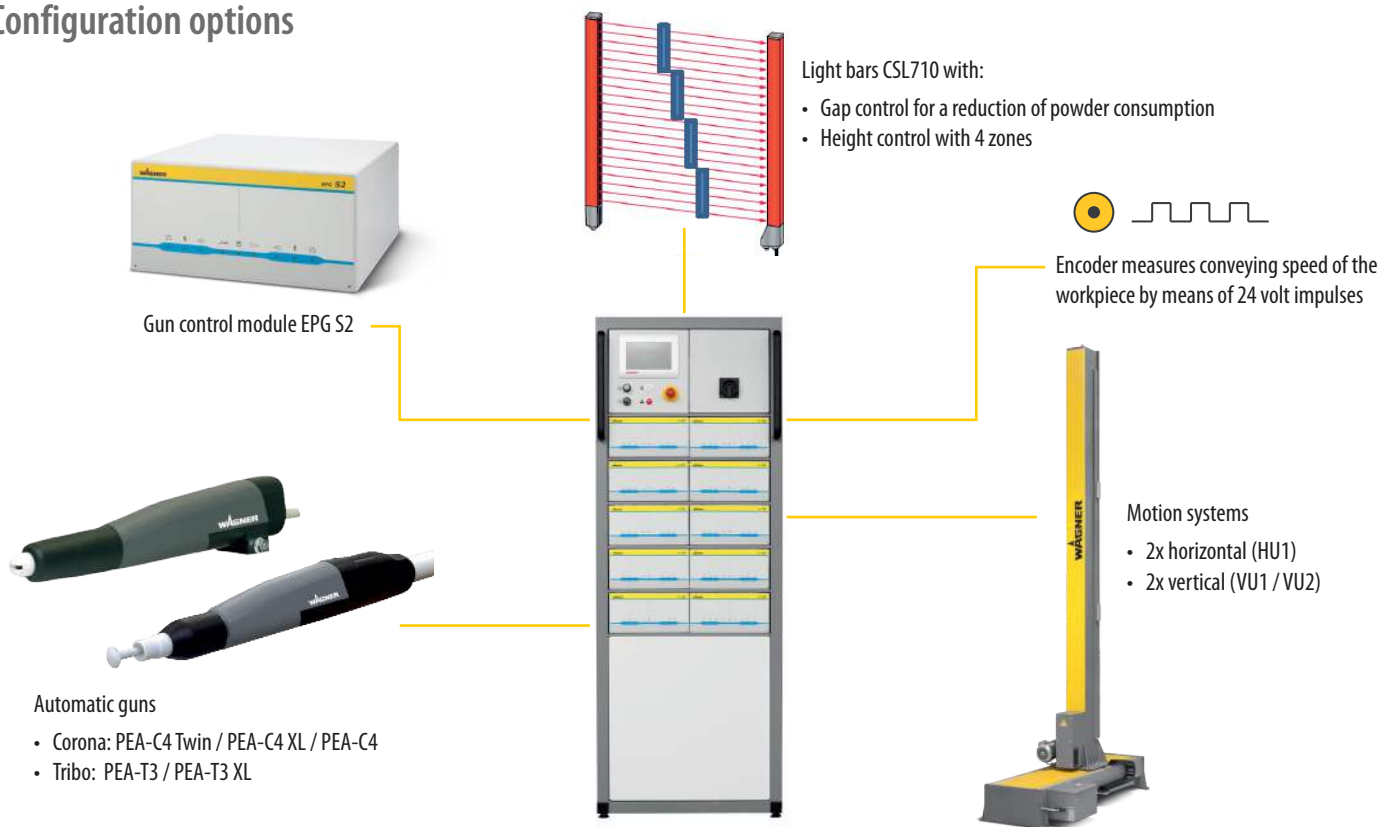
Touchscreen user interface

Technical data / Features

Feature	Details
Dimensions (height x width x depth)	1800 x 628 x 500 mm
Weight	130 - 180 kg
Max. number of guns	20
Central touchscreen	7 inch widescreen
Copy function for parameters	Yes
Individual gun setting	Yes
Multiple gun setting	Up to 8 groups
AFC closed-loop technology	Yes

Feature	Details
Gap / height control	Synchronized with the conveyor
Height control	4 zones
Number of coating recipes	Max. 100
Number of lifting devices	2
Number of sliding tables	2
Input pressure check	Yes
Remote service connection	Option
Integration of protection fences	Option

Configuration options



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