

# Wagner Comfort Powder Centre

**New!**

## Powder logistics – economical powder supply to the latest standards

### The new Comfort Powder Centre

When choosing a coating system for fast colour changes it is not only the booth system that needs to be assessed but also the whole of the equipment with all its components. The powder centre, also known as the powder kitchen, as the heart of the powder supply system contributes considerably to the success of the colour changes. The quality and speed of the colour change are what matters here. The new Wagner Powder Centre has been improved with respect to both of these requirements.

### Benefits for the user:

- compact, ergonomic construction, needing little space
- simple operation through a touch screen with plain language display;
- ECO coating mode for a low noise level, low energy consumption and low powder losses
- optimised suction systems for high quality colour changes
- up to 36 guns can be supplied
- fresh powder feed now with DDF pump for a high delivery rate and automatic cleaning
- intelligent hose guide with quick change system
- circulation stability due to bidirectional level control

### Technical data

Temperature: 10 bis 35 °C

Atmospheric humidity: max 75 %

Electrical supply: 230/400 V,  
110/200 V, 50/60 Hz

3P/N/PE, 2,4 kVA

Compressed air consumption,  
excluding fluidising air: approx.  
20 Nm<sup>3</sup>/h

### Powder Centre with fresh powder feed

Ideal for standard applications and also longer production runs and for high demands on the coating quality.



### Main features:

- dimensions (mm) B = 1500 x T = 1500
- suction system for up to 27 injectors
- integral blow-out device for suction unit, injectors and powder hoses
- plug in systems for running multiple hoses
- touch screen for operation of the system
- language changeover
- 3 way ECO coating mode
- lifting unit controlled by powder level
- DDF 50-200 pump for fresh powder feed with its own colour change program
- integral compressed air blower gun
- powder catcher tray, can be moved out to the side without an elaborate clamping device
- stops for round and square powder containers, as standard

### Variants and accessories

The Powder Centre has been developed as a kit system, to cover the different requirements with regard to budget, number of guns, convenience and coating quality. In this way Wagner is providing maximum flexibility in the configuration of the system.



### Construction kit system and accessories

- basic version without fresh powder feed, for short runs
- standard version with fresh powder feed (see above)
- XXL version with dual lifting unit for up to 36 guns
- stainless steel fluid container for high coating demands (for up to 40 kg of powder)
- ultrasonic sieve with customised mesh size
- fluidised catcher tray for convenient emptying with DDF pump
- sample coating set for 1-2 manual coaters

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