

## PrimaSprint – unbeatably fast!

HDR Trigger Function!  
Recipe call by  
double-click!



## Design, function, coating results: Brilliant in every respect!

PrimaSprint, WAGNER's new manual powder system, combines attractive design and superior functionality. Easy handling and exceptional coating results are achieved by the electronic controller EPG-Sprint. Its central dynamic control dial combines the operation of all parameters, which are divided into four functional sections. Unique cascade characteristic curve settings, for instance and Tribo compatibility offer the greatest flexibility for all types of powder.

- High-Dynamic-Remote (HDR) trigger by double click
- Closed-Loop-Controller for perfectly reproducible coating results
- Unique controller with HV-characteristic curve settings
- Fast, intuitive, self-explanatory use
- Rapid color changes by air pulsation
- Ergonomic for fatigue-free and safe coating
- Corona and Tribo compatibility
- 50 coating programs storable (4 with direct access)

# Powerful configuration and performance

The new manual gun – ergonomic, lightweight and perfectly balanced



EPG-Sprint – all parameters at a glance

Technical data	PrimaSprint
<b>Dimensions</b>	
Width	595 mm
Height	1120 mm
Depth	740 mm
Weight	approx. 38 kg
<b>Electrical</b>	
Network	85 VAC to 250 VAC
Frequency	47 Hz to 440 Hz
Power input	max. 25 Watt
High voltage	max. 100 kV
Corona current limit	5 µA to 120 µA (adjustable)
Tribo current limit	max. 12 µA
Valve control voltage	24 VDC
<b>Pneumatic</b>	
Air inlet	Pressure range 6 to 8 bar Air quantity max. 20 m³/h
Injector PI-F1	Feeding and dosage air: 2 up to 12 m³/h
Atomization	0.05 to 4.5 m³/h
Compressed air	6 bar

## Maximum flexibility

The gun's highly dynamic remote control allows switching between pre-selected programs. Choose from 50 individually set recipes by a simple double click. Color changing has been made easier and more effective by the air pulsation function. The modular design and a wide range of accessories enable the user to convert the unit into any of the three versions, to suit the diversity of coating tasks.



PrimaSprint Airfluid



PrimaSprint 60 L



PrimaSprint 3 L



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