

# SCOPE OF DELIVERY SF 23 PRO

<b>SUPERFINISH 23 PRO</b>	<b>2399198</b>
Basic unit; SF 23 Pro on cart	-
HP hose DN6; 25 MPa; NPSM 1/4"; 15m	2390608
Suction hose assy. (return hose and filter included)	2393123
Airless Vector Pro gun; 1/4"; incl. TradeTip 3 nozzle holder; with 4-finger trigger	538040
HEA ProTip; 519	554519
HEA pressure gauge	252475
Tool bag; incl. wrench 41mm/22mm/19mm and spiral driver	2390620



# INNOVATION SINCE 1947

Perfect surfaces and added value are our passion. Bringing colour, protection and function to surfaces is our mission. We dedicate all of our technical expertise to your objects and products, and support you with personal service. Using innovative technologies and highly efficient, reliable and user-friendly solutions, we are constantly setting new standards in surface technology.



wagner-group.com/3plus2

Anyone purchasing a WAGNER paint spraying unit automatically receives a three-year manufacturer's warranty. But we can do more: If you register online, you can extend this warranty for a further two years, free of charge!

## HEA TECHNOLOGY

HEA stands for High Efficiency Airless, the innovative nozzle technology revolutionising airless spraying. HEA tips allow the pressure of the spray device to be reduced and provide exceptional spray results while working in a low pressure range (ideally at 80 - 140 bar). The tips can be used with all TradeTip 3 tip holders and WAGNER devices.



Paint application

wagner-group.com/hea-protip

Standard airless technology



Paint application

wagner-group.com/hea-protip

# ROBUST. DURABLE. RELIABLE.

### VERSATILITY IN TERMS OF APPLICATIONS AND MATERIALS:

thanks to the vibration-reducing WAGNER QLS technology with a longer diaphragm stroke, an extensive range of materials can be processed across a wide spectrum of application areas and project sizes. Small quantities can be processed with low loss thanks to the easy-to-clean top container.

### LESS OVERSPRAY:

especially for painting work, a low spray pressure offers the advantage of a better spray pattern, less overspray and a more controlled application of paint. Diaphragm pumps permit the variable regulation of pressure from 0 to 250 bar. This means optimal atomisation is possible even at lower pressure settings (30-40 bar). The revolutionary low-pressure Airless WAGNER HEA ProTip nozzle lets you work with up to 55% less overspray.

### SIMPLE HANDLING:

the system's extreme ease of use means anyone can quickly get to grips with it – even employees without extensive technical know-how. An additional bonus is the tool bag with tools to set up and maintain the machine.

## QUICK HELP



wagner-group.com/tips-tricks

## ACCESSORIES

### SUPERFINISH 23 ACCESSORIES

HP hose DN4, 27 MPa, NPS 1/4", 10 m	2302374
Double connector A = 1/4" x 1/4"	34038
Nozzles HEA ProTip	0554XXX
20 litre hopper, M36x2	341266
Nozzle extension, 15 cm, G-thread	556074
TipClean, container incl. special cleaner	2400214
Spray Roller	2411697

### GUNS / TIP

Vector Pro, 1/4", incl. TradeTip 3 nozzle holder, with 2-finger trigger	538041
Vector Pro, 1/4", incl. TradeTip 3 nozzle holder, with 4-finger trigger	538040
Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger	538043

### OTHERS

5 litre hopper, M36x2	341265
Nozzles HEA ProTip	554XXX
Nozzles TradeTip 3	553XXX

Subject to changes · EN · 2400407 · 2020



## SUPERFINISH 23 PRO

# BE UNSTOPPABLE!

wagner-group.com/contractor

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# SUPERFINISH 23 Pro

Weight	27 kg
Motor output	1,3 kW
Voltage	230 V / 50 Hz
Max. nozzle size	0,023"
Max. operating pressure	250 bar, 25 MPa
Max. delivery rate	2,6 l / min
Max. Viscosity	20.000 mPas
Article number	2399198



More about SuperFinish 23 Pro online:  
[wagner-group.com/sf23pro](http://wagner-group.com/sf23pro)

Ergonomic working: with the light-weight and robust Vector Pro airless gun.



HEA Pressure Gauge - allows monitoring of the spray device pressure. HEA nozzles allow work in the low-pressure range (ideally at 80 - 140 bar) that is marked with green on the pressure gauge.



Flexible Suction Hose for direct suction from the container. Trouble free working thanks to the special fine mesh suction intake filter.

Large variety of materials with QLS long-stroke technology: Made possible by optimised hydraulics and special valve technology.

Robust, building-site-friendly tires: allow easy transport across even the most challenging terrain.

## DIAPHRAGM PUMP

Do you want to process different materials, from primers to silicate paints with just one device? Then a WAGNER diaphragm pump is the ideal choice. This powerful, maintenance-friendly technology transports the material via a lifting motion of the diaphragm. Diaphragm pumps from WAGNER are robust, easy-to-use construction site and workshop units.

### 1. ALSO SUITABLE FOR VERY SMALL VOLUMES:

Diaphragm pumps have up to 58 per cent\* less material in their system. The device's small cross-sections means that it can also be operated with tiny amounts of material. This saves resources both when changing material and during the cleaning process.

### 2. LOW-MAINTENANCE AND DURABLE:

The reduced lifting frequency of the diaphragm means that the already lower number of wear parts are placed under significantly less stress. This significantly reduces maintenance costs\*. However, should a repair be necessary, the corresponding components can be easily replaced directly on site and in the case of both valves for example, within minutes.

### 3. FINE AND EVEN SPRAY PATTERN:

Diaphragm technology reduces the pulsation of the material flow, which avoids any irregularities in the spray pattern. It remains fine and even. The piston's switching point is also dispensed with in a diaphragm pump.

\*Compared to other piston pumps on the market



irregular spray pattern from the piston pump









even spray pattern from the diaphragm pump



More about technology:  
[wagner-group.com/technologies](http://wagner-group.com/technologies)

## RECOMMENDED USE

### MATERIALS:

 Water and solvent-based lacquers, lacquer paints, oils, separating agents	 Synthetic resin varnishes, PVC lacquers, 2K lacquers
 Primers, fillers	 Fire protection, rust protection paints
 Emulsion and latex paints, adhesives, sealants	 Exterior paints, roof coatings, floor coatings, textured paint

### OBJECT SIZE:



For different project sizes



Can also be used with rollers!

## SPRAYGUIDES

This is where you'll find answers about how to set up your device to suit the material and which paints and lacquers give the best spray results with your WAGNER model.  
[sprayguide.wagner-group.com](http://sprayguide.wagner-group.com)

