

AIRLESS-SPRAYING EQUIPMENT

# SuperFinish 23



**WAGNER**

**SOLID**

**PROFITABLE**

**INNOVATIVE QLS TECHNOLOGY**

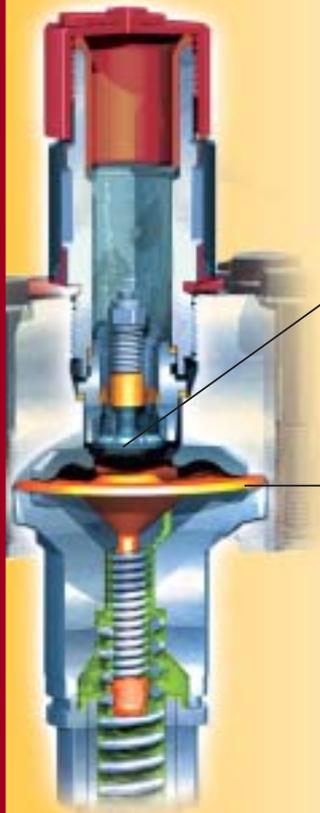


The easily transported  
Airless spraying equipment for  
flexible use on the building site

**Innovative QLS technology**  
reliable and long lasting



SuperFinish 23



Wear resistant tungsten carbide valve

Wear and solvent resistant polyamide diaphragm

The geometry of the diaphragm allows it to be guided evenly minimising friction, making it reliable and long lasting.

**QLS technology** (Quality Long Stroke technology) is the new generation of patented long stroke diaphragm equipment from Wagner.

The **optimised hydraulics** and **new valve technology** now provide even greater performance.

The longer stroke of the diaphragm allows the application of a wide range of materials. The reduced stroke rate means that wear components are under much less stress giving a long service life and lower maintenance costs.

Thanks to the telescopic handle the SuperFinish 23 is **quickly prepared for transportation.**



The practical 230 V socket **allows connection of other items** such as an agitator, working light or radio.



**Green Light.**

The LED indicates that voltage is present. For easy check.

**With a single swing of the trolley** you can change over from working with a hopper to using the rigid suction tube.



## Solid

for everyday use on the building site



The pump head made of high-grade **CONSISTAL**<sup>®</sup> material is extremely resistant and long lasting:

- very good corrosion protection against water
- solvent resistant
- suitable for gloss and emulsion paints
- high chemical resistance



### G 08

The extremely lightweight Airless gun for all coating work. With a short gun handle for quick and easy cleaning or changing of the gun filter.



### Self-cleaning in 7 minutes

thanks to QuickClean. Connect the spraygun to the suction tube, pull the trigger, secure in place and the SF 23 will now clean itself automatically whilst you deal with more important things.

Material pressure can be **smoothly regulated** from 0 to 250 bar.

The suction system with a special suction strainer allows you to **work without disruption** directly from the hopper.

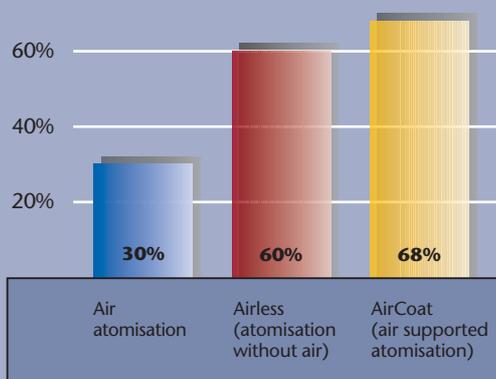


All the special spanners needed are **stowed** in the tool pouch where they can be **easily accessed**.

## Profitable

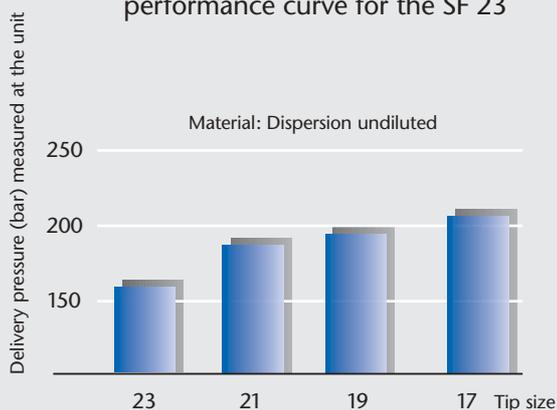
thanks to savings in paint

With the Airless- and AirCoat spraying system you achieve the higher transfer efficiency. This saves material costs.



## Pressure distribution

performance curve for the SF 23



The **SuperFinish 23 AirCoat** - your emulsion spray unit quickly becomes a gloss spray unit.

### Technical data – SuperFinish 23

|                    |               |
|--------------------|---------------|
| Motor rating       | 1.3 kW        |
| Weight             | 31 kg         |
| Voltage            | 230 V / 50 Hz |
| Delivery (120 bar) | 2.0 l/min     |
| Max. nozzle size   | up to 0.023"  |

### ► Versatile

The SuperFinish 23 is the mobile emulsion unit for small to medium sized renovations or new building projects, which can also be used applying solvent based paints.

### ► Profitable

The Airless long stroke diaphragm equipment allows a greater surface coverage rate than using air atomising paint systems.

### ► Compact

The SuperFinish 23 is portable and can easily be carried in the workshop or on the building site.

### ► Low maintenance

Thanks to QLS technology, service life is extended by 30%. This saves money.

### ► Easily serviced

Thanks to QLS technology, the SF 23 does not need packings, unlike a piston pump. This means that no packing changes are required. This saves time and money.

### ► Safe

The SF 23 is GS tested and meets all the essential European safety requirements.

### ► 2 year guarantee

Wagner gives a worldwide guarantee of 2 years on the SF 23. The high quality of our equipment makes this possible. (Excluding wear parts)

### ► Wagner Service

The extensive back up by Wagner field staff and the comprehensive Wagner service apply to the SuperFinish 23 as they do to all Wagner equipment.



The innovative  
**SuperFinish 23** from  
Wagner is a totally robust and at  
the same time lightweight building  
site unit.

Equipped with the new **QLS**  
**technology** it will apply both  
emulsions and paints up to  
nozzle size 23 thou.



## Available Versions

### Airless-Spraypack SuperFinish 23

- 0340 052 SuperFinish 23 basic unit on trolley including pressure gauge  
 + QuickClean suction system  
 + 15 m high pressure hose  
 + Airless Gun G 08  
 + Wagner Tip holder  
 + Wagner Tip 419

### AirCoat-Spraypack SuperFinish 23

- 0340 051 SuperFinish 23 basic unit on trolley including pressure gauge  
 + 7.5 m twin hose  
 + 5 litre hopper  
 + AirCoat gun GM 3000  
 + AirCoat nozzle 11.40  
 + AirCoat regulator



### Basic unit

- 0340 050 SuperFinish 23 on a trolley including pressure gauge

## Airless accessories

### Suction system

- 0341 262 QuickClean suction system, rigid

### Hopper

- 0341 265 5 litre hopper

### InlineRoller IR 100

- 0345 010 InlineRoller in plastic case

### Filter systems

- 0034 950 Metex filter cage  
 0034 952 Filter bag (fine, 5 pcs.)  
 0034 951 Filter bag (coarse, 5 pcs.)

### High pressure hoses

- 9984 510 High pressure hose DN 4 / M16x1.5 / 270 bar / 7.5 m  
 9984 507 High pressure hose DN 6 / M16x1.5 / 270 bar / 15 m  
 0034 030 Double nipple DN 8 / M16x1.5 / SW 19

### Airless Guns

- 0149 040 Airless gun G 08  
 0257 001 Airless gun AG 09 S  
 0335 002 Airless gun G 12

### Gun filters

- 0097 022 Insert filter 10 off extra fine 180 M/0.084 mm mesh, red  
 0097 023 Insert filter 10 off fine 100 M/0.140 mm mesh, yellow  
 0097 024 Insert filter 10 off medium 50 M/0.315 mm mesh, white

### Airless Nozzles

From 0.007 inch to 0.023 inch with fan angles of 20° to 80°.  
 See current price list / Tip folder.

## AirCoat accessories

### Hopper (see Airless)

### Twin Hoses

- 9984 564 Twin hose I.D. 4 / M16x1.5 / 270 bar / 7.5 m for GM 3000 AC  
 0128 510 Air hose I.D. 6 / 8.1 m

### AirCoat Guns

- 0364 001 AirCoat gun GM 3000 AC with filter, M16x1.5 HV  
 0364 005 AirCoat gun GM 3000 AC with filter, M16x1.5 LV

### AirCoat Nozzles

From 0.007 inch to 0.021 inch with fan angles of 20° to 80° (fan width 85-400 mm).  
 See current price list / Tip folder.

### Air caps

- 0364 910 LV Air cap - red, for low viscosity materials (solvent based paint)\*  
 0364 911 HV Air cap - blue, for high viscosity materials (water based paint)\*

### AC regulator

- 0340 250 AC regulator + fitting kit

### Service set

- 0344 700 Inlet valve  
 0341 702 Outlet valve  
 0341 705 Inlet valve depressor housing complete

\* HV = high viscosity, LV = low viscosity



Ask about other products from our range: Low pressure air spraying units, piston and diaphragm pumps, plaster spraying units, material feed solutions... and much more.