

AIRLESS-SPRAYING EQUIPMENT

SuperFinish 31

The Wagner logo is located in the bottom left corner. It consists of a yellow rectangle containing a black triangle pointing upwards, with the word "WAGNER" in bold, black, sans-serif capital letters below it.

WAGNER

FULLY EQUIPPED

MORE POWER

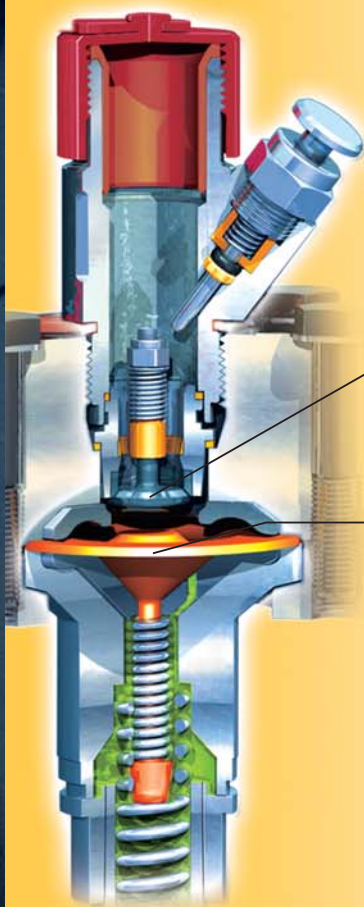
INNOVATIVE QLS TECHNOLOGY

New technology, fully equipped with even more power.

This is the new SuperFinish 31 Airless spraying equipment, pointing the way to the future.

Innovative QLS technology

reliable and long lasting



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 very wide range of materials, from thin liquids to high-viscosity coatings. The reduced stroke rate means that wear components are under much less stress, giving a long service life and lower maintenance costs.



With one control knob you switch on the SF 31. Stage I: Material is drawn in. Stage II: Pressure builds up at the gun. Thanks to the 2-position switch the unit can never be switched on or off whilst under pressure, providing additional safety.

Green Light.

The LED on the multi-function switch indicates that voltage is present.



The integrated tool box keeps the right tool within **easy reach** for you.

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

The pneumatic tyres **absorb shocks** and allow you to transport the unit up stairs, in difficult site conditions or to upper levels.

SuperFinish 31

Fully equipped for everyday use



The paint hose (up to 30 m) is **tidied** out of the way on the metal hose reel. You only have to roll and unroll it (Accessory).



Self cleaning in 7 minutes thanks to QuickClean. Connect the spray-gun to the suction tube, pull the trigger, secure in place and the SF31 will now clean itself automatically whilst you deal with more important things.



The inlet valve depressor ensures a high level of **operating reliability**. A push with the thumb and the valve is free.

The special suction strainer with a particularly fine mesh allows you to **work without disruption**.

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



The **SuperFinish 31** is the new futuristic Airless equipment from Wagner – with this you will have nothing left to wish for.

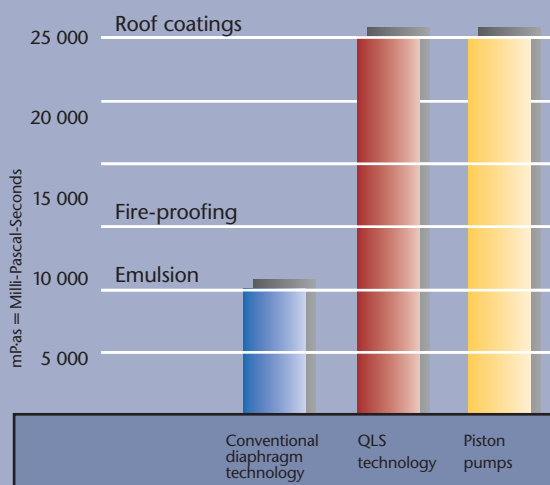
The innovative **QLS technology** gives the Airless pump **enormous reserves of power** and makes the SuperFinish 31 to a high grade all-rounder for **all areas** of use like indoor emulsion, wall and masonry paints, latex paints, fabric adhesive, corrosion protection, intumescent coatings, roof coatings.





More power for high viscosity materials

Thanks to the new QLS technology the SF31 has a higher performance. It is more powerful than ever and ideal for the large area application of emulsions, fire-proofing and other high viscosity materials.



► Versatile

The SuperFinish 31 is suitable for a wide range of applications. It is suitable for small renovation jobs right up to large contracts because it can apply high viscosity or free flowing emulsions with equal ease.

► Compact

The SuperFinish 31 is portable and can easily be carried in a car.

► Low maintenance

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

► Easily serviced

Thanks to QLS technology the SF31 does not need packings, unlike a piston pump. This means that no packing changes are required, saving time.

► Safe

The SF31 is GS and CE tested and meets all the European safety requirements.

► Light

At 43 kg the SuperFinish 31 is manoeuvrable and easily transported.

► 2 year guarantee

Wagner gives a guarantee of 2 years on the SF31. The high quality of our equipment makes this possible. (Except wear parts)

► Wagner Service

The extensive back up by Wagner field staff and the comprehensive Wagner service apply to the SuperFinish 31 as they do to all Wagner equipment.

Technical data SuperFinish 31

Motor rating	1.7 kW
Weight	43 kg
Voltage	230 V / 50 Hz
Delivery at 120 bar	3.2 l/min
Nozzle size	up to 0.031"

Available versions

Spraypack SuperFinish 31

- 0341 022 SuperFinish 31 basic unit on trolley,
incl. pressure gauge
+ 15 m High pressure paint hose
+ QuickClean suction system (stainless)
+ G-12 Airless spraygun
+ Wagner Tip holder with 21/50 Tip



Basic Unit

- 0341 005 SuperFinish 31 on trolley,
incl. pressure gauge.

Accessories



Suction systems

- 0097 082 Container suction system
0341 263 QuickClean suction system (rigid) ①
0034 630 Flexible suction system

Filter systems

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

Hoppers

- 0341 265 5 litre hopper set
0341 266 20 litre hopper set ②

Hose reels

- 0341 910 Hose reel (for up to 30 m H.P. hose) ③

Paint hoses

- 9984 510 High pressure hose I.D. 4, M16x1.5, 270 bar, 7.5 m
9984 507 High pressure hose I.D. 6, M16x1.5, 270 bar, 15 m
9984 562 High pressure hose I.D. 4, M16x1.5, 270 bar, 30 m

Hose connector

- 0034 030 Double nipple M16x1.5

InlineRoller IR 100

- 0345 010 InlineRoller in plastic case ④

Tip extensions / pole guns

- 0999 320 Tip extension 15 cm
0999 321 Tip extension 30 cm
0096 005 Pole gun 150 cm
0096 006 Pole gun 270 cm

Gun filters

- 0097 022 Extra fine 180 M, red (10 pcs.)
0097 023 Fine 100 M, yellow (10 pcs.)
0097 024 Medium 50 M, white (10 pcs.)
0097 025 Coarse 30 M, green (10 pcs.)

Sprayguns

- 0257 001 Airless spraygun AG 09 S, 270 bar
0335 002 Airless spraygun G-12, 270 bar
0347 002 Airless spraygun G-15, 530 bar

Tips (Nozzles) for SF 31

From 0.011" to 0.031" with fan angles
from 20° to 80° (fan width 6" to 15").
See current price / parts lists.

Service-Sets

- 0341 247 Suction (inlet) valve
0341 702 Outlet valve
0341 241 Suction valve depressor



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