

WAGNER PRESENTS

# Contractor 2022

PRODUCT NAVIGATION




**BE UNSTOPPABLE!**


**WAGNER**

# SHORT AND SIMPLY EXPLAINED


## 1. MATERIALS


When displaying suitable materials, we shorten these for better clarity using colour codes.


 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

 Structural waterproofing, bituminous coatings

 Filler

 Plaster

## 2. RECOMMENDED INTENSITY

We recommend that you select a device suited to your typical application.



## 3. TECHNOLOGY

### Spraying method



### Technologies



### Drive



### Other



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# PUMP OVERVIEW ACCORDING TO MATERIALS

MATERIALS									
FinishControl 3500									
FinishControl 5000									
FineCoat 9900 Plus									
SuperFinish 23 Pro HEA									
SuperFinish 23 Plus HEA									
SuperFinish 23 Plus Airless Enamel									
SuperFinish 23 Plus TempSpray									
SuperFinish 23 Plus AirCoat Enamel									
SuperFinish 23 CR									
SuperFinish 33 Pro									
SuperFinish 33 Plus									
PowerPainter 90 Extra									
ProSpray 3.20 HEA									
ProSpray 3.21 HEA									
ProSpray 3.25									
ProSpray 3.31									
ProSpray 3.39 - Emulsion Spraypack									
ProSpray 3.39 - Filler Spraypack									
HeavyCoat 750 E/G & E SSP									
HeavyCoat 950 E/G & E SSP									
HeavyCoat 970 E/G & E/G SSP									
PlastCoat HP 30									
PlastCoat 1030 E									



# 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 enhance our products, and support you with a personal level of service. Using innovative Technologies and highly efficient, reliable and user-friendly solutions, we are constantly setting new standards in surface technology.

Facades, walls, furniture, doors, steel structures, mobile phones, car wheel rims and controls, leather sofas and radiators – there are hardly any objects which cannot be surface finished. Clearly along with function, durability and attractiveness, the surface of an object is its definition. Your customers, as professionals all want to achieve a high level quality finish. WAGNER can help support your business with high quality professional equipment which is both time saving and cost effective.

Different application areas characterise the product range of the contractor sector:

**SMALL PROJECTS:** Spraying units for repair and touch-up work. Ideal for all projects in the renovation and new construction sector when using the unit irregular and rare. Good price-performance ratio.

**BUILDING TRADE:** Units for Painters and Plasterers. Ideal for all interior and exterior applications, for a wide range of surfaces, walls, ceiling radiators and door frames. Powerful screw pumps for heavy aggregated material.

**WOOD AND METAL WORK:** Spray units for painting a wide range of objects such as stairs, floors, kitchens, furniture and railings with water diluted or solvent based paints.

**CORROSION AND STRUCTURAL PROTECTION:** Applying protective coatings with airless technology and electric or petrol-driven piston pumps.

**PREPARING:** Power tools for the removal of paint and wallpaper.

The range for each stretches from small entry level units through all rounder units right up to specialised plant. Comprehensive accessories guarantee an optimal match to the object in question.

WAGNER develops numerous product innovations in close contact with users, paint manufacturers and scientific institutions. Our 1500 square metre technology centre in Markdorf plays an important role in practical research and relaying knowledge. For example interregional master classes to consolidate the training for the painting trade have taken place here for years. We provide a comprehensive Service Network and also a large number of specialist advisers to help you in an instant.

## WAGNER GROUP WORLDWIDE

- 1.700 employees
- 17 operational companies, including 6 production plants
- Around 400 international agencies
- A 1.500 m<sup>2</sup> Technology Centre in Markdorf and a further 7 throughout the world
- Worldwide service directly on site







To our SprayGuides:  
[go.wagner-group.com/sprayguide](http://go.wagner-group.com/sprayguide)

## MACHINE & MATERIAL PERFECTLY MATCHED

The extensive WAGNER SprayGuide offers you test reports from well-known material manufacturers for use with WAGNER spray machines.

Visit [go.wagner-group.com/sprayguide](http://go.wagner-group.com/sprayguide) to find out how to set up your machine to match the material you are using, and which paints and lacquers can be sprayed most effectively with WAGNER technology.

- ➔ Search by material type
- ➔ Search by material manufacturer
- ➔ Search by WAGNER machine and systems



Anyone purchasing a WAGNER paint sprayer 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!

[go.wagner-group.com/3plus2](http://go.wagner-group.com/3plus2)



## FURTHER TRAINING FOR CONTRACTOR WORK AND INDUSTRY

Companies that want to continue being successful in their markets in the future must continuously expand their employees' knowledge and abilities. Equipment technology represents the future of professional painting and decorating within the context of normal, efficient, high-quality site work. This is why it is particularly important to us to not only provide you with the technology but also to convey the corresponding know-how. After all, even the very best products only create the best surface when used in combination with specialist professional knowledge.

Whether user, plant manager, material manufacturer or sales partner - the new WAGNER ACADEMY offers every target group high-quality training modules for professional and personal further education.



## NEW TRAINING CENTRE IN MARKDORF, BY LAKE CONSTANCE

- **Three seminar rooms with state-of-the-art presentation and conference technology**
- **Practical zone with different, mobile demo areas**
- **Technical centre for service issues**
- **Painting booth with extraction system**
- **Lounge area with cafeteria - Our trainers will be happy to invite you for a coffee!**

The team of the WAGNER ACADEMY welcomes you and your colleagues!

## OUR TRAININGS

Our trainings are addressed to end customers from the areas of building contractors, painters, carpenters, dry wallers.

You are:

- **Owner / Managing Director:** Thanks to your commercial decisions, you are always one step ahead of the competition and are therefore interested in the advantages of modern spraying technology.
- **Master:** As a master painter, you already have extensive specialist knowledge and now you want to further improve your work processes and results.
- **Trainees and assistants:** By specialising in spraying technology at an early stage, you will make yourself fit for the job market of the future.
- **Site manager / foreman:** You are responsible for a team and want to support it with your expertise.

The WAGNER ACADEMY's completely new seminar programme has now been divided into four areas of application: Paint, Interior paint / Adhesives, Exterior / Building Protection / Fillers and plaster. There are three levels: Basic, Advanced and Expert.



<b>WAGNER training courses to choose from</b>	<ul style="list-style-type: none"> <li>• Mechanical paint application from paint to plaster.</li> </ul>	<ul style="list-style-type: none"> <li>• Paint materials</li> <li>• Interior wall paint</li> <li>• Exterior &amp; building protection material</li> <li>• Fillers &amp; plaster</li> </ul>	<ul style="list-style-type: none"> <li>• HVLP &amp; XVLP technology</li> <li>• SuperFinish technology</li> <li>• ProSpray technology</li> <li>• HeavyCoat technology</li> </ul>
<b>Duration</b>	1 day (50 % Theory, 25 % Demo, 25 % Training)	1 day (50 % Theory, 25 % Demo, 25 % Training)	1 day (45 % Theory, 10 % Demo, 45 % Training)
<b>Prior knowledge</b>	None	WAGNER Basic Operator Training (recommendation)	WAGNER Advanced Operator Training (recommendation)



You can find more training dates online at [go.wagner-group.com/academy-contractor](http://go.wagner-group.com/academy-contractor)  
Registration and further information can also be found on our website.



### WE COME TO YOU!

All training courses can also be held conveniently at your premises. Please contact us at [Academy.DF@wagner-group.com](mailto:Academy.DF@wagner-group.com) or call Tel +49 (0) 7544 505 1602.

# HVLP/XVLP

## High air volume – low air pressure



Are you looking for a versatile spray device that offers a wide range of applications for improvement and renovation work on small to medium-sized construction sites? Then the modular low-pressure spray systems with HVLP- and XVLP technology (Xtra Volume Low Pressure) from WAGNER are perfect for you – especially in terms of quality, functionality and value for money. Low-pressure spraying involves working with a large air volume and a low air pressure (up to 0.7 bar) – which results in a high working speed and minimal overspray.



### Particularly powerful and flexible:

In low-pressure spraying, the atomising air generated in the turbine flows through an air hose to the paint container on the spray gun, where it then builds up pressure. This delivers the coating material through the material tube to the nozzle and atomises it with the remaining air. The spray devices of the WAGNER XVLP series offer much better atomisation performance compared to other lower-pressure devices (HVLP), thanks to a 60 percent greater air volume and 30 percent more surface coverage.

#### 1. LESS OVERSPRAY:

The HVLP- and XVLP spray devices combine the positive properties of low pressure with those of a high-pressure procedure, i.e.: Less overspray and fine atomisation result in an optimised consumption of material.

#### 2. OPTIMAL ADJUSTMENT OPTIONS:

The volume of air and material can be perfectly adjusted directly on the gun and therefore quickly changed to match various objects using a rotary control.

### Well-equipped for daily use on construction sites:

The modular system consists of a turbine and various spray attachments which enables the application of wood stains, varnishes and lacquers through to emulsions with professional quality. Thanks to the practical Click & Paint function, the attachments can be changed with a simple movement. The XVLP devices from WAGNER are perfect when starting to use spray equipment or to add to the range of devices available on site.

#### 3. INNOVATIVE NOZZLE TECHNOLOGY:

The XVLP spray devices combine the properties of low pressure with those of a high-pressure procedure. The combination of a large air volume and innovative, Visco slot nozzle technology enables a high working speed with excellent surface quality even with highly viscous paint.

#### 4. A VARIETY OF POSSIBLE USES:

The devices are especially versatile thanks to three spray attachments – StandardSpray, FineSpray and WallSpray – which are ideal for handling various materials. Thanks to the practical Click & Paint function, the spray attachments can be changed with a simple movement.

## APPLICATION AREA HVLP AND XVLP TECHNOLOGY

Lacquers	Enamels		Emulsions
	standard	high-viscosity	
HVLP			
XVLP			

## ADVANTAGES

- Easy to use
- Innovative nozzle technology
- Spray pattern adjustable to object
- Direct Spray Control: Settings are directly on the device
- Spraying of undiluted materials
- Quick material change with Click & Paint system (XVLP)



# FINISHCONTROL 3500 SPRAYPACK



An all-rounder for small projects – the entry-level answer for professional coating using spray technology

- **Universally suitable:** for use with varnishes, lacquers and emulsion paints, thanks to a modular spraying attachment system for simple material changes
- **Total control:** directly on the gun
- **Handy:** The smallest in class accompanies you on all job sites with a convenient carrying strap.



- **Flexible:** Ideal for repair jobs and restoration projects
- **Compact and portable:** The practical transport case offers space for the machine and two additional spraying attachments, which can be transported upright and filled.



go.wagner-group.com/  
fc3500

**The trend-setting Visco nozzle technology:** produces a particularly high-quality spray pattern. This is achieved thanks to the flat jet delivered by the slot nozzle which also ensures a high working speed.



**Click & Paint System:** The paint-carrying spray attachment can be easily removed from the gun for easy cleaning. Additional spray attachments allow you to work with different materials and change colours rapidly.



**Direct Spray Control:** FinishControl is particularly easy to use. (1) The continuously adjustable air volume and the (2) material volume control ensure a precisely tailored approach to the material. (3) The spraying level and spray pattern width can be adjusted to suit the item being coated.

**High-performance turbine with a light weight:** Start the turbine easily on the gun by pressing the trigger into the first level. Depress the trigger completely to start the material flow.

## FINISHCONTROL 3500 SPRAYPACK

### Art. No.

Turbine housing with handle	-
StandardSpray spray attachment	2321879
Carrying case, for FC 3500	2341100
Air filters, 3 pieces, for FinishControl 3500	2343947
Carrying strap, for FC 3500	2341187
Strap holder FinishControl 3500, incl. screws	2343948
Cleaning brush	514209

## FINISHCONTROL 3500 SPRAYPACK

2341501

## ACCESSORIES

### Art. No.

FineSpray spray attachment	2321877
StandardSpray spray attachment	2321879
WallSpray spray attachment	2321880
Frontend transportation case (Tanos Systainer)	2340218
Can Adapter	2350692

# FINISHCONTROL 5000 SPRAYPACK



An all-rounder for small projects – the entry-level answer for professional coating using spray technology

- **Universally suitable:** for use with varnishes, lacquers and emulsion paints, thanks to a modular spraying attachment system for simple material changes
- **Total control:** directly on the gun
- **Extremely compact and easy to use**



- **Flexible:** Ideal for repair jobs and restoration projects
- **Powerful:** with air hose and turbine in the base station



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fc5000

**High-performance turbine with a light weight:** Start the turbine easily on the gun by pressing the trigger into the first level. Depress the trigger completely to start the material flow.



**Direct Spray Control:** FinishControl is particularly easy to use. (1) The continuously adjustable air volume and the (2) material volume control ensure a precisely tailored approach to the material. (3) The spraying level and spray pattern width can be adjusted to suit the item being coated.

**Click & Paint System:** The paint-carrying spray attachment can be easily removed from the gun for easy cleaning. Additional spray attachments allow you to work with different materials and change colours rapidly.



**The trend-setting Visco nozzle technology:** produces a particularly high-quality spray pattern. This is achieved thanks to the flat jet delivered by the slot nozzle which also ensures a high working speed.

FINISHCONTROL 5000 SPRAYPACK	Art. No.
FinishControl 5000, basic unit	-
Air hose including handle, for FinishControl 5000	2314573
StandardSpray spray attachment	2321879
<b>FINISHCONTROL 5000 SPRAYPACK</b>	<b>2316090</b>

ACCESSORIES	Art. No.
FineSpray spray attachment	2321877
StandardSpray spray attachment	2321879
WallSpray spray attachment	2321880
Frontend transportation case (Tanos Systemer)	2340218
Can Adapter	2350692

# FINECOAT 9900 PLUS SPRAYPACK



## High-performance HVLP paint specialist in an easy-to-use design

- **Compact and easy to use**
- **Permits precise adaptation to the object to be painted and provides an unmistakably fine spray pattern:** even with water-based materials



- **Wide range of applications:** both interiors and exteriors
- **Not suitable for:** use in potentially explosive atmospheres



[go.wagner-group.com/fc9900plus](http://go.wagner-group.com/fc9900plus)

**Precise adjustment of the spray pattern:** directly on the gun. This way the pattern can be set precisely to the particular object to be coated.

**Practical holder:** for the gun. During breaks in work and when transporting, the gun can be safely stored on the unit.

**In a single operation:** the air flow rate and the material flow rate can be regulated directly on the gun.

**Quick cleaning of the filter:** Take out the filter without tools, just briefly knock out or blow out and refit. Dirty filter warning light indicates if the filter has to be cleaned.

**Ergonomic gun build:** The gun fits comfortably in the hand and is less tiring to use. In addition, the gun is very energy efficient.

**Dual air filtration:** one on the cooling side and another one on the atomizing side with an automotive type air filter with pre filter.



**Ultra-powerful:** thanks to the 5-stage turbine.

**Quick-release coupling with integral swivel joint:** for quick connection of the gun to the air hose.

FINECOAT 9900 PLUS SPRAYPACK	Art. No.
Air hose FC 9900 Plus	277236
FineCoat gun, 1 litre pressure cup, incl. nozzle set No. 4	0277035B
<b>FINECOAT 9900 PLUS SPRAYPACK</b>	<b>276048</b>

ACCESSORIES	Art. No.
FineCoat gun, 1-litre pressure cup, incl. nozzle set No. 4	279094
Gravity feed cup, for FineCoat Split Gun, 600 ml	524053
FineCoat Split Gun, suction cup, 1000 ml	524028
Nozzle set, for FineCoat, different sizes	276xxx
Nozzle set, for FineCoat Split Gun	529xxx
Air hose, FC 9900 Plus	277236
Hose pack, consisting of material and air hose DN10, 8.2 m	261255
Hose whip, 152 cm, for FineCoat	0524405A



# HEA – HIGH EFFICIENCY AIRLESS

## up to 55% less overspray with maximum control

Do you already value the advantages of airless technology, such as control and comfort? Then you'll be inspired by the new HEA ProTip airless nozzle from WAGNER. It achieves perfect surface results at a much lower spray pressure. Compared to conventional airless technology, you achieve a streak free coverage with softer spray edges.



### More efficiency for prolonged working:

Thanks to the HEA nozzle technology, the spray pressure can be significantly lowered. This reduces the overspray by up to 55 percent. Apart from reducing the amount of masking needed, this also has a positive effect on the gun's recoil. Working with a WAGNER airless pump is made even easier and more convenient with the HEA technology.

### Robust and durable:

The nozzle wears more slowly due to the lower spray pressure. This means that HEA nozzles can be used for considerably longer than conventional airless nozzles. Loads on the pump are also reduced due to the lower pressure, with handling of the gun also improved.

### 1. MAXIMUM CONTROL:

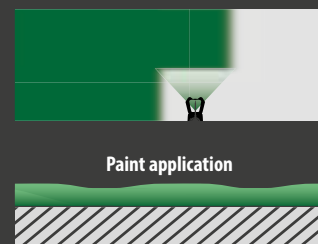
The gentle spray pattern ensures a more even surface when overlapping the paths and avoids hard edges. This leads to a simple and easy-to-learn technique – even for inexperienced users.

### 3. INCREASED EQUIPMENT LIFESPAN:

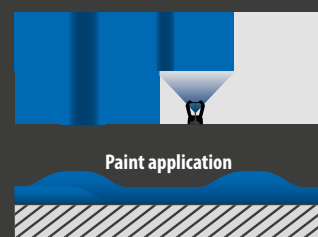
Even the lifespan of the spray device itself is prolonged: the lower spraying pressure with High Efficiency Airless means that the system and its components are under less strain.

### 2. PERFECT SURFACE QUALITY:

High Efficiency Airless ensures a uniform and even application on all surfaces and therefore offers excellent surface quality – especially when compared to conventional applications with a brush and roller.



Standard airless technology



\*Compared to other airless nozzles on the market



# DIAPHRAGM PUMP

## Effective material intake – broad range of materials



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.

### The perfect companion for painters and affiliated trades:

The patented Quality-Long-Stroke (QLS) technology from WAGNER, with its optimised hydraulics and special valve technology, means that the material is taken in much more effectively compared to diaphragm pumps from other manufacturers. As a result, a broad range of different materials, such as primers and release agents, primers and lacquers, emulsion and silicate paints, fabric adhesives, corrosion and flame retardants can be processed. In the domain of specially filled materials such as bitumen, fire protection and fillers, piston and spiral pumps are the specialists. Electrically operated diaphragm pumps can be used in both Airless and AirCoat processes with additional air atomization.

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

Diaphragm pumps have up to 58 %\* 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.

### Fire retardants for joiners, metalworkers and similar trades:

Pneumatic double diaphragm pumps are ideal for the wood and metal processing industry. In this case, the material is transported via the lifting motion of two opposing diaphragm which generates a lower-pulsation material flow. This allows you to work with materials which are particularly sensitive to shearing and moisture and with premixed two-component materials. WAGNER double diaphragm pumps are explosion-proof and operated by compressed air, which means that they can be used safely in workshops and in painting booths.

### 3. FINE AND EVEN SPRAY PATTERN:

Diaphragm technology reduces the pulsation of the material flow, which avoids any irregularities in the spray pattern, remaining uniform and even.

## SPRAYPATTERN AT LOW PRESSURE



irregular spray pattern from the piston pump



even spray pattern from the diaphragm pump

## BENEFITS

- Large range of material
- Flexible material intake
- Fully adjustable pressure regulation from 0 - 25 MPa
- QLS technology with longer stroke
- Low-pulsation
- Robust and very low-maintenance
- Simple maintenance
- Low noise

\*Compared to other piston pumps on the market

# SUPERFINISH 23 PRO HEA SPRAYPACK



For perfect results with maximum control thanks to innovative airless diaphragm technology

- **Innovative HEA technology:** Up to 55 % less overspray with maximum control.
- **Flexible suction hose:** The diaphragm pump draws materials such as emulsions, latex paints or lacquers directly from the original container.
- **For medium-sized emulsion jobs**



- **Compact:** With height-adjustable telescopic handle for easy transport and space-saving storage.
- **Quality LongStroke Technology (QLS):** For a long service life, easy maintenance and low wear.



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sf23pro

**Superb Spray Surface Quality:** with the Vector Pro Airless gun. Light in weight with a long service life.

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

**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.

**T** ≤ 0.023"; **W** 2.6l/min

SUPERFINISH 23 PRO HEA SPRAYPACK	Art. No.
Basic unit, SF 23 Pro, cart version	-
HP hose DN6, 25 MPa, NPSM 1/4", 15 m	2390608
Suction hose (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 set	252475
Tool bag, incl. wrench 41 mm/22 mm/19 mm and screwdriver	2391822
<b>SUPERFINISH 23 PRO HEA SPRAYPACK</b>	<b>2399198</b>

**HEA** HIGH EFFICIENCY  
AIRLESS



**Tidy:** Hoses can be practically stowed away thanks to the integrated rack.

**Convenience:** The foldable frame allows convenient building site transport and space saving storage.

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

**Robust design:** with heavy duty tires making the SF 23 Pro the perfect partner on every construction site.

ACCESSORIES	Art. No.
Enamel kit (DN4) for SF 23, SF 33, SF 27, SF 31, consisting of:	2406207
• HP hose DN4, NPSM 1/4", 7.5 m (max. 27 MPa / 270 bar)	9984573
• Vector Pro gun	538040
• Nozzle extension, G-thread, 15 cm	556074
• FineFinish TT3 nozzle 308 (Enamel)	554308
• FineFinish TT3 nozzle 412 (Filler)	554412
• TipClean 200 ml	2400214
• Gun filter, red, extra fine, 10 pieces	97022
• Hopper 5 litre, M36x2	341265
Hopper 5 litre, M36x2	341265

## PRACTICAL ACCESSORIES SF 23 PRO

### AIRLESS GUNS Art. No.

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

### AIRLESS HOSE Art. No.

HP hose DN3, max. 27 MPa, NPS 1/4", 7.5 m	9984583
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### AIRCOAT ACCESSORIES Art. No.

AirCoat gun AC 4500, incl. blue air cap and holder	2368269
HP double hose, material DN3, max. 27 MPa, air DN6, 1/4", 7.5 m	9984595
AirCoat regulator, fitting kit	340250







### SONSTIGES Art. No.

Hopper 5 litre, M36x2	341265
Pressure gauge set HEA (MPa)	2383995
Nozzles HEA ProTip, different sizes	554xxx
Nozzles TradeTip 3, different sizes	553xxx



## RECOMMENDED USE

### MATERIALS:

	Water and solvent-based lacquers, lacquer paints, oils, separating agents		Synthetic resin lacquers, 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

## TECHNICAL DATA

Motor output	1.3 kW
Voltage	230 V / 50 Hz
Max. operating pressure	250 bar, 25 MPa
Max. delivery rate	2.6 l / min
Weight	27 kg
Max. nozzle size	0.023"
Max. viscosity	20.000 mPas



# SUPERFINISH 23 PLUS HEA SPRAYPACK



Compact – light and yet robust

- **Innovative, low-pressure airless technology:** up to 55 % less overspray
- **Compact:** Smallest in its class, mobile and light
- **For medium-sized emulsion jobs**



- **Robust:** Ideal for demanding construction site use
- **PumpRunner:** Perfect for clean, tidy transport



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**HEA** HIGH EFFICIENCY  
AIRLESS

**Superb Spray Surface Quality:**  
with the Vector Grip Airless gun.  
Light in weight with a long service life.

**Large variety of materials with QLS long-stroke technology:** The optimised hydraulics and special valve technology make it possible.

**Infinitely variable pressure regulation:** from 0 to 250 bar.

**Multifunction switch for extra safety:** on/off as well as circulation and spray mode. This prevents accidental switching on or off while the system is under pressure



**Direct suction:** straight from the container for trouble-free working. Inclusive PumpRunner for clean transport included.



≤ 0.023"; 2.6 l/min

SUPERFINISH 23 PLUS HEA SPRAYPACK	Art. No.
Basic unit, SF 23 Plus, cart version	-
Suction system complete, incl. PumpRunner	2342879
HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
Airless Vector Grip gun, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger	538043
HEA ProTip 519	554519
Gun filter white, 1 piece, 50 MA, 0.31 mm MW, medium	34377
<b>SUPERFINISH 23 PLUS HEA SPRAYPACK</b>	<b>2384153</b>

ACCESSORIES	Art. No.
Enamel kit (DN4) for SF 23, SF 33, SF 27, SF 31, consisting of:	2406207
• HP hose DN4, NPSM 1/4", 7.5 m (max. 27 MPa / 270 bar)	9984573
• Vector Pro gun	538040
• Nozzle extension, G-thread, 15 cm	556074
• FineFinish TT3 nozzle 308 (Enamel)	554308
• FineFinish TT3 nozzle 412 (Filler)	554412
• TipClean 200 ml	2400214
• Gun filter, red, extra fine, 10 pieces	97022
• Hopper 5 litre, M36x2	341265
Hopper 5 litre, M36x2	341265



# SUPERFINISH 23 PLUS AIRLESS ENAMEL SPRAYPACK



The perfect solution for small paint jobs using diaphragm technology

- **Entry-level Airless spraypack**
- **Straightforward handling and simple operation:** Multifunction switch for greater safety - It is impossible to turn the unit on and off under pressure



- **Improved performance:** No-maintenance brushless motor
- **FineFinish painting:** with hopper and the special FineFinish nozzle



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sf23plus-al



**Superb Spray Surface Quality:** with the Vector Grip Airless gun. Light in weight with a long service life.

**Infinitely variable pressure regulation:** from 0 to 250 bar.

**Large variety of materials with QLS long-stroke technology:** The optimised hydraulics and special valve technology make it possible.

**Multifunction switch for extra safety:** on/off as well as circulation and spray mode. This prevents accidental switching on or off while the system is under pressure



  $\leq 0.023''$ ;  2.6l/min

## SUPERFINISH 23 PLUS AIRLESS ENAMEL SPRAYPACK Art. No.

Basic unit, SuperFinish 23 Plus, cart version	-
Hopper 5 litre, M36x2	341265
HP hose DN3, max. 27 MPa, NPS 1/4", 7.5 m	9984583
Airless gun Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2-finger trigger	538042
2SpeedTip, L10, 208 / 510	271042
Gun filter red, 1 piece, 180 MA, 0.084 mm MW, extra fine	34383

## SUPERFINISH 23 PLUS AIRLESS ENAMEL SPRAYPACK 2341492

## ACCESSORIES Art. No.

HEA Kit (DN6), consisting of:	2408212
• HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
• Vector Pro gun	538040
• Nozzle extension, G-thread, 15 cm	556074
• HEA ProTip nozzle 517	554517
• HEA ProTip nozzle 311	554311
• TipClean 200 ml	2400214
• Gun filter, white, medium, 10 pieces	97024
Suction system complete, incl. PumpRunner	2342879

# SUPERFINISH 23 PLUS TEMPSPRAY SPRAYPACK



## Enamel specialist with heated hose

- **Perfect surface results:** thanks to heated hose
- **Also ideal for:** highly viscous materials such as enamels with high VOC content



- **The TempSpray system heats the material directly in the hose:** thereby ensuring perfect viscosity without the need for thinning, as well as optimum paint application.



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sf23plus-ts

### Perfect surface quality with

**Temp-Spray:** Thanks to warming up the coating material a very soft spray pattern is generated. This increases the atomisation quality. Further advantages are: reduced overspray, perfect viscosity without diluting and much more.

### Large variety of materials with

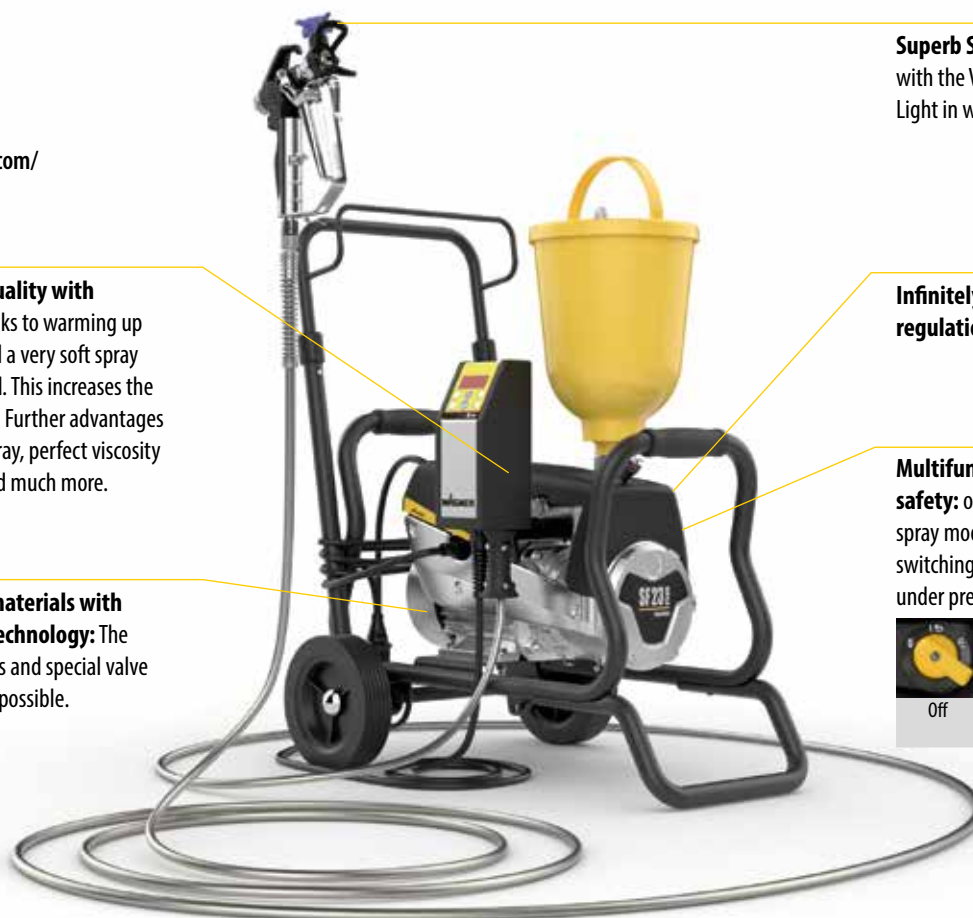
**QLS long-stroke technology:** The optimised hydraulics and special valve technology make it possible.

### Superb Spray Surface Quality:

with the Vector Grip Airless gun. Light in weight with a long service life.

**Infinitely variable pressure regulation:** from 0 to 250 bar.

**Multifunction switch for extra safety:** on/off as well as circulation and spray mode. This prevents accidental switching on or off while the system is under pressure



≤ 0.023";



2.6l/min

### SUPERFINISH 23 PLUS TEMPSPRAY SPRAYPACK

Art. No.

Basic unit, SuperFinish 23 Plus, cart version	-
Hopper 5 litre, M36x2	341265
TempSpray H 126 basic unit, 10 m	2311659
Airless Vector Grip gun, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger	538043
2SpeedTip, L10, 208 / 510	271042
Gun filter red, 1 piece, 180 MA, 0.084 mm MW, extra fine	34383

### SUPERFINISH 23 PLUS TEMPSPRAY SPRAYPACK

2341496

### ACCESSORIES

Art. No.

HEA Kit (DN6), consisting of:	2408212
• HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
• Vector Pro gun	538040
• Nozzle extension, G-thread, 15 cm	556074
• HEA ProTip nozzle 517	554517
• HEA ProTip nozzle 311	554311
• TipClean 200 ml	2400214
• Gun filter, white, medium, 10 pieces	97024
Suction system complete, incl. PumpRunner	2342879

# SUPERFINISH 23 PLUS AIRCOAT ENAMEL SPRAYPACK



## Mobile complete solution for enamel work

- **With AirCoat technology:** Particularly fine atomisation for a perfect finish
- **Perfectly matching components:** Minimal overspray and high application efficiency



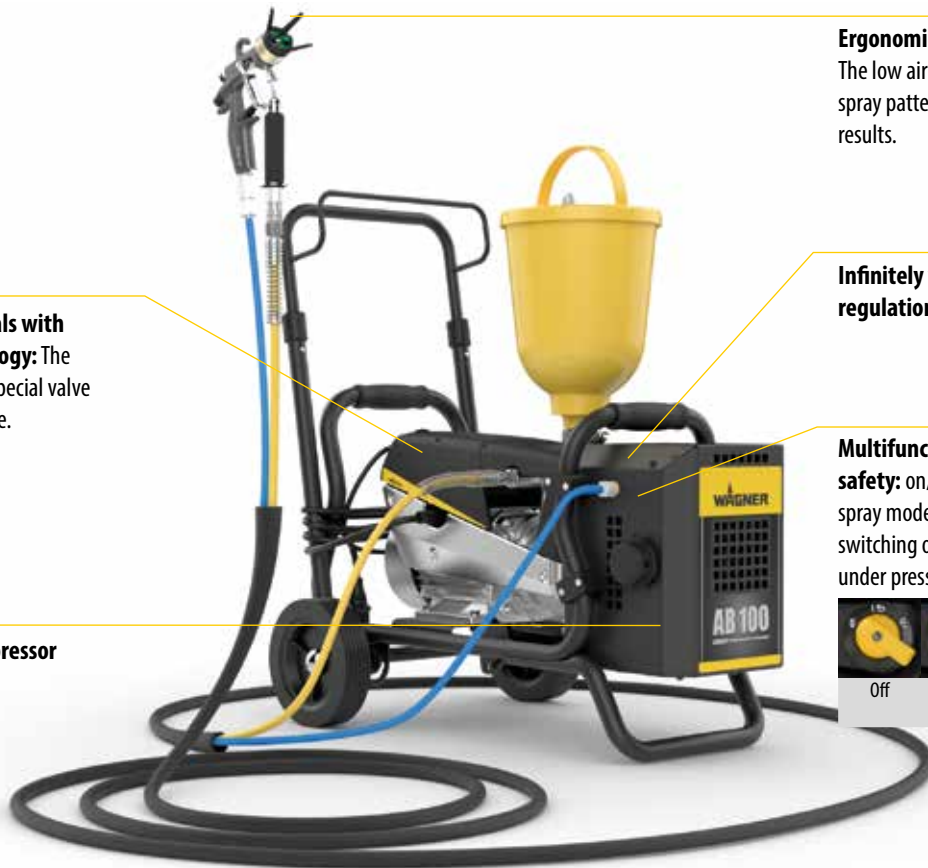
- **Particularly easy handling**
- **The industry standard:** quality-crafted by WAGNER
- **Suitable for:** non EX environments



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**Large variety of materials with QLS long-stroke technology:** The optimised hydraulics and special valve technology make it possible.

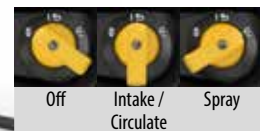
With AirBoost 100 compressor



**Ergonomic AirCoat gun AC 4600:** The low air consumption and the soft spray pattern guarantee perfect painting results.

**Infinitely variable pressure regulation:** from 0 to 250 bar.

**Multifunction switch for extra safety:** on/off as well as circulation and spray mode. This prevents accidental switching on or off while the system is under pressure



**T** ≤ 0.023"; **W** 2.6l/min

SUPERFINISH 23 PLUS AIRCOAT ENAMEL SPRAYPACK	Art. No.
Basic unit, SuperFinish 23 Plus, cart version	-
Hopper 5 litre, M36x2	341265
HP double hose, material DN4, max. 27 MPa, air DN6, 1/4", 10 m	2302379
AirCoat gun AC4600 Professional Pro Box	394155
Nozzle ACF3000 11/40	379411
Green air cap, incl. union nut	394912
AirBoost 100 compressor	2347935
AirCoat regulator, fitting kit	340250
<b>SUPERFINISH 23 PLUS AIRCOAT ENAMEL SPRAYPACK</b>	<b>2353393</b>

ACCESSORIES	Art. No.
Compressor AirBoost 100	2347935
AirCoat nozzle ACF 3000, different sizes	379xxx
Blue air cap, incl. union nut	394911
Green air cap, incl. union nut	394912
Red air cap, incl. union nut	394910
Union nut complete	394921
Gun filter, yellow, fine, 10 pieces	97023
Gun filter, red, extra fine, 10 pieces	97022

# SUPERFINISH 23 CR



## Professional injection and crack repair

- **Powerful:** big diaphragm surface for perfect usage with high viscosity materials and a long life time
- **Variety of materials:** suitable for Epoxy and Polyurethanes (PU), SPUR foam, aqueous solutions
- **Simple:** service, cleaning and maintenance directly on the job site is no problem at all



- **Ease of use:** handy pressure regulation in low pressure areas
- **Durable:** All wetted parts out of stainless steel



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**Inlet pusher valve:** for a high operating reliability and easy commissioning. Just the press of a finger, and the valve is free.

**Pressure relief directly at the unit:** stainless steel ball valve - especially for injection application.

**Fine adjustment:** Smooth pressure regulation from 0-250 bar for all applications.

**Long-stroke technology from WAGNER:** Thanks to a low stroke frequency, the components are subjected to significantly less stress and thus offer a longer service life and lower maintenance costs.



2.6 l/min

### SUPERFINISH 23 CR

Art. No.

Basic unit, SF 23 CR, cart version

Pressure gauge set HEA (MPa)

2383995

### SUPERFINISH 23 CR

2415601

No Spraypack

**Modular variants:** two-position cart for use with hopper, flexible and rigid suction system.



Hopper for small quantities



Flexible suction system



Rigid suction system with rigid return hose



Rigid suction system with flexible return hose



**Brushless motor:** maintenance free and completely reliable.

**Easy to transport:** Robust cart with height-adjustable handle.

### ACCESSORIES

Art. No.

Airless gun AG 14, G-thread 1/4", incl. TradeTip 3 nozzle holder	0502081A
HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
Hose whip with mouthpiece	97057
Seal for nozzle installation	43052
Hopper 5 litre, M36x2	2357506
Suction system, flexible	2393123
Suction system, rigid, with flexible return hose	2405950
Suction system, rigid, with rigid return hose	2429697
Adapter F- to G-thread	2405153



# SUPERFINISH 33 PRO SPRAYPACK



One diaphragm pump for every project – outstanding performance for indoor and outdoor application

- **Versatile applications:** The SuperFinish 33 Pro can process a diverse range of materials and service a wide variety of industries and project sizes.
- **Optimum efficiency and productivity:** With a delivery rate of 4.3 litres per minute, the SuperFinish 33 Pro is the most powerful WAGNER diaphragm pump in the professional segment.



- **Quality LongStroke Technology (QLS):** For a long service life, easy maintenance and low wear.
- **Practical multi-gun operation:** For parallel use, a distributor adapter for connecting up to three airless guns is available separately as an accessory.



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**Easy to transport:** Robust cart with height-adjustable handle.

**Inlet pusher valve:** for a high operating reliability and easy commissioning. Just the press of a finger, and the valve is free.

**Large variety of materials with QLS long-stroke technology:** The optimised hydraulics and special valve technology make it possible.

**Ergonomic work:** With the Airless gun Vector Pro. It is light and robust.



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

 ≤ 0.033";  4.3 l/min

SUPERFINISH 33 PRO SPRAYPACK	Art. No.
SuperFinish 33 Pro, basic unit	-
Suction system, flexible	34630
HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
Airless Vector Pro gun, 1/4", incl. TradeTip 3 nozzle holder, with 4-finger trigger	538040
TradeTip3 nozzle 523 incl. white gun filter	553523
<b>SUPERFINISH 33 PRO SPRAYPACK</b>	<b>2388260</b>

ACCESSORIES	Art. No.
Enamel Kit (DN4), consisting of:	2406207
• HP hose DN4, NPSM 1/4", 7.5 m, max. 27 MPa	9984573
• Vector Pro gun	538040
• Nozzle extension, G-thread, 15 cm	556074
• FineFinish TT3 nozzle 308 (Enamel)	554308
• FineFinish TT3 nozzle 412 (Filler)	554412
• TipClean 200 ml	2400214
• Gun filter, red, extra fine, 10 pieces	97022
• Hopper 5 litre, M36x2	341265
2GUN Kit, consisting of:	2413598
• HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
• Vector Grip gun	538062
• Adapter for multi-gun operation (up to 3 guns)	2304430
• Double connector A = 1/4" x 1/4"	34038

# SUPERFINISH 33 PLUS SPRAYPACK



## The extremely easy-to-use diaphragm pump for every project

- **Versatile applications:** The SuperFinish 33 Plus can process a diverse range of materials and service a wide variety of industries and project sizes.
- **Optimum efficiency and productivity:** With a delivery rate of 4.3 litres per minute, the SuperFinish 33 Plus is the most powerful WAGNER diaphragm pump in the professional segment.



- **Practical multi-gun operation:** For parallel use, a distributor adapter for connecting up to three airless guns is available separately as an accessory.
- **Flexible use:** Switch the pump position with a single hand movement from working with the top container to the rigid suction system with fine filter meshes.



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sf33plus

**Ergonomic working:** with the high quality Vector Grip Airless gun. It is light, robust and highly ergonomic.

**Modular variants:** two-position cart for use with the top container or rigid suction system.



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

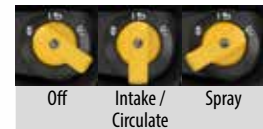
**Integrated toolbox:** including a handy organiser to ensure the right tools and accessories are always at hand.



**Includes a handy 230 V socket :** to connect additional devices, such as TempSpray.

**Inlet pusher valve:** for a high operating reliability and easy commissioning. Just the press of a finger, and the valve is free.

**Illuminated multifunction switch for extra safety:** on/off as well as circulation and spray mode. This prevents accidental switching on or off while the system is under pressure.



**Direct suction:** straight from the container for trouble-free working – thanks to the special filter with ultra-fine filter mesh

 ≤ 0.033";  4.3 l/min

SUPERFINISH 33 PLUS SPRAYPACK	Art. No.
SuperFinish 33 Plus, basic unit	-
Suction system, rigid, D38	2370310
HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
Airless Vector Grip gun, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger	538043
2SpeedTip nozzle D20 115/421	271046
<b>SUPERFINISH 33 PLUS SPRAYPACK</b>	<b>2388259</b>

ACCESSORIES	Art. No.
Enamel Kit (DN4) for SF 23, SF 33, SF 27, SF 31	2406207
2GUN Kit	2413598
Hopper 5 litre, M36x2	341265

## HANDY ACCESSORIES SF 33 PLUS

### AIRLESS GUNS Art. No.

Airless Vector Pro gun, 1/4", incl. TradeTip 3 nozzle holder, with 4-finger trigger	538040
Airless Vector Pro gun, 1/4", incl. TradeTip 3 nozzle holder, with 2-finger trigger	538041
Airless Vector Grip gun, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger	538043
Airless Vector Infinity gun, 1/4", incl. TradeTip 3 nozzle holder, with 2-finger trigger	538085
Airless gun AG 14, G-thread 1/4", incl. TradeTip 3 nozzle holder	0502081A

### AIRLESS HOSES Art. No.

HP hose DN3, max. 27 MPa, NPS 1/4", 7.5 m	9984583
HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
HP hose DN6, max. 27 MPa, NPS 1/4", 30 m	9984575
HP hose DN10, max. 25 MPa, 3/8" NPSM, 15 m	2336583

### AIRLESS NOZZLES Art. No.

2SpeedTip nozzles, different sizes	271xxx
TradeTip 3 nozzles, different sizes	553xxx
HEA ProTip nozzles, different sizes	554xxx

### GUN FILTERS Art. No.

Gun filter red, 10 pieces, 180 MA, 0.084 mm MW, extra fine	97022
Gun filter yellow, 10 pieces, 100 MA, 0.14 mm MW, fine	97023
Gun filter white, 10 pieces, 50 MA, 0.31 mm MW, medium	97024

### AIRCOAT ACCESSORIES Art. No.







AirCoat gun AC 4500, incl. blue air cap and holder	2368269
HP double hose, material DN3, max. 27 MPa, air DN6, 1/4", 7.5 m	9984595
AirCoat regulator, fitting kit	340250
AirCoat nozzles ACF3000, different sizes	379xxx

### OTHER Art. No.

InlineRoller packaged in a plastic box, incl. HP hose DN4, 27 MPa, 7.5 m, extension complete 0.5 m, woven plush paint roller short pile 13 mm, and so on	345010
Adapter for multi-gun operation (up to 3 guns)	2304430
Double connector A = 1/4" x 1/4"	34038
Coupling sleeve I = 1/4"NPSM x A = 3/8"NPSM, 27 MPa	179732
Hopper 5 litre, M36x2	341265
PumpRunner	2306987
Nozzle extension, with holder, without nozzle, 12.5 cm	2418853
Hose reel HR30, M16x1.5 (without hose)	2392523

## RECOMMENDED USE

### MATERIALS:

	Water and solvent-based lacquers, lacquer paints, oils, separating agents		Synthetic resin lacquers, 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

## TECHNICAL DATA

Motor output	2.2 kW
Voltage	230 V / 50 Hz
Max. operating pressure	250 bar, 25 MPa
Max. delivery rate	4.3 l/min
Delivery rate at 12 MPa spray pressure	3.8 l/min
Max. nozzle size	0.033"
Weight	50 kg



### CONNECTION OF UP TO THREE GUNS

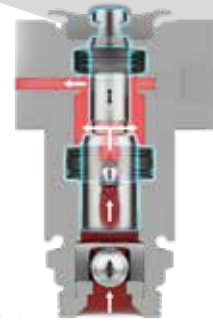
This way you work even 3 times faster! The accessory is sold separately (Second gun kit art. no. 2413598).

# ELECTRIC PISTON PUMP

## Especially high suction and delivery performance – across the range



Do you mostly work with viscose or filler materials? Then an electric WAGNER piston pump is the best support for you. The high suction power produced by the piston's lifting motion makes it ideal for this type of material.



### Various performance classes for professional and semi-professional users:

With the third generation of piston pumps from WAGNER, you have a choice of machines for large or small sites. They cover a broad range of paints and emulsions - right through to high-viscosity and filler materials for interior and exterior use.

#### 1. BRUSHLESS MOTOR:

Brushless motors are a real benefit for this device, especially in terms of its long service life. Alongside its efficient mode of working, its key advantages include a constantly high torque with low power consumption and reduced heat generation.

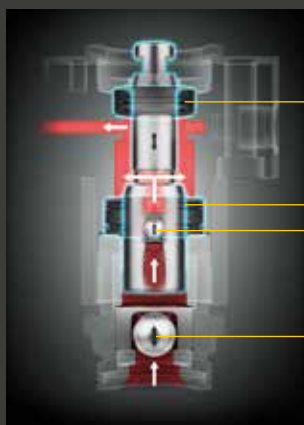
### A powerful companion - inside and out:

WAGNER piston pumps are available with three different drive systems. Electric piston pumps cover a wide range of performance classes and have a compact design. The hydraulic piston pumps offer even better performance and are available with a choice of either a petrol or an electric motor which can be switched in a few minutes. Pneumatically driven piston pumps from WAGNER are explosion-proof and therefore are suitable for use in workshops.

#### 2. NO CONTINUOUS RUNNING:

Piston pumps only operate when you have to build up pressure. The rest of the time, the drive is on 'standby'. This protects wear parts and has a positive impact on site noise levels.

## CROSS-SECTION OF THE PISTON



upper packing

lower packing  
inlet-valve

outlet-valve

## ADVANTAGES

- Powerful suction
- Better delivery capacity with high viscosity materials
- Less sensitive to filled materials
- Large nozzle sizes can be used
- Extra-durable packing



# POWERPAINTER 90 EXTRA SPRAYPACK



Fast, clean, perfect – the airless paint spraying system for small projects

- **Innovative, high-efficiency airless technology (HEA):** The HEA ProTip nozzle ensures up to 55 % less overspray, as well as a longer service life thanks to reduced spray pressure.
- **Easy painting:** Noticeably easier paint application thanks to a soft spraying pattern with maximum control.



- **Direct suction from the original container:** The airless paint spraying system extracts materials directly out of the paint bucket or varnish container.



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pp90extra-skid



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pp90extra-cart

**Comfortable:** The adjustable telescopic handle allows convenient transport on the construction site as well as space-saving storage.

**Pressure gauge:** Allows the perfect control of pressure in coordination with the material being processed.

**DN6, 15 m high-pressure hose:** for a large radius of action.

**Integrated storage box:** Ideal for storing tools and accessories.



**Innovative HEA nozzle technology:** two nozzle orifices, one directly in front of the other, guarantee a perfect spray pattern with high material throughput even in low pressure ranges.

**Lightweight airless gun with four-finger trigger:** for fatigue-free and safe work.

**Double-Acting-piston pump:** for consistent material feed

**Inlet pusher valve:** for a high operating reliability and easy commissioning. Just the press of a finger, and the valve is free

**Also available as skid-version**



**HEA** HIGH EFFICIENCY AIRLESS

**T** ≤ 0.019"; 1.6l/min

POWERPAINTER 90 EXTRA SPRAYPACK	Art. No.
Basic unit, PowerPainter 90 Extra	-
Airless Vector Pro gun, 1/4", incl. TradeTip 3 nozzle holder, with 4-finger trigger	538040
HP hose DN6, 15 m	523699
Pressure gauge set HEA (MPa)	2383995
HEA ProTip 517	554517
EasyGlide, special oil, 118 ml	508619
<b>PP 90 EXTRA SPRAYPACK, SKID VERSION</b>	<b>2414079</b>
<b>PP 90 EXTRA SPRAYPACK, CART VERSION</b>	<b>2401275</b>

ACCESSORIES	Art. No.
Hopper 5 litre, for PowerPainter 90 Extra	2423122
TradeTip 3 FineFinish nozzles, different sizes	554xxx

# PROSPRAY 3.20 HEA SPRAYPACK



## The compatible piston pump for Airless beginners

- **Robust and simple:** perfect for use on the construction locations, reliable, easily accessible high quality packings.
- **Good performance at an attractive price:** for medium-sized projects, ideal for interior emulsion paints.
- **Innovative, low-pressure airless technology:** up to 55 % less overspray due to HEA technology.



- **With flexible suction system:** for simple intake directly from the original container.
- **Well-proven piston pump:** ideal for comfortable transport and space-saving storage.



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ps-320



**Included:** tool bag with two spanners.

**HEA 517 nozzle:** for a soft spray pattern and up to 55 % less spray mist.

**User-friendly:** easy to operate and a reduced number of settings options makes starting up the sprayer easier.

**HEA pressure gauge:** a longer service life thanks to innovative HEA low-pressure airless technology.

**Hose wrap:** for optimised storage of the hose.

**Inlet pusher valve:** for a high operating reliability and easy commissioning. Just the press of a finger, and the valve is free.

**Double-Acting-piston pump:** for consistent material feed.

**HEA** HIGH EFFICIENCY AIRLESS

≤ 0.021"; 1.6l/min

PROSPRAY 3.20 HEA SPRAYPACK	Art. No.
Basic unit, ProSpray 3.20	-
HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
Flexible suction system	558672
Pressure gauge set HEA (MPa)	2383995
Airless Vector Pro gun, 1/4", incl. TradeTip 3 nozzle holder, with 4-finger trigger	538040
HEA ProTip 517	554517
<b>PROSPRAY 3.20 HEA SPRAYPACK</b>	<b>2412438</b>

### ACCESSORIES

	Art. No.
5 litre hopper	704-453
Enamel Kit (DN4) for ProSpray pumps, consisting of:	2406206
• HP hose DN4, NPSM 1/4", 7.5 m (max. 27 MPa / 270 bar)	9984573
• Vector Pro gun	538040
• Nozzle extension, G-thread, 15 cm	556074
• FineFinish TT3 nozzle 308 (Enamel)	554308
• FineFinish TT3 nozzle 412 (Filler)	554412
• TipClean 200 ml	2400214
• Gun filter, red, extra fine, 10 pieces	97022
• 5 litre hopper	704-453
• Hopper, filter package	97258

# PROSPRAY 3.21 HEA SPRAYPACK



## Small and compact – for small object sizes

- **Innovative, low-pressure airless technology:** up to 55 % less overspray.
- **Optimum value-for-money:** Ideal for all users who mostly spray-coat small surfaces on a daily basis.
- **For trouble-free operation:** Integrated high-pressure filter.



- **Optimized service life and performance**
- **Compact design with outstanding performance data:** 0.023" nozzle size, 2.0 l/min max., delivery rate: 16 kg weight.
- **With flexible suction system:** for simple intake directly from the original container.



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ps321

**HEA** HIGH EFFICIENCY  
AIRLESS

**Maintenance made easy:** With the push of a button the piston is oiled and thus the packings are conserved.

**HEA pressure gauge:** a longer service life thanks to innovative HEA low-pressure airless technology.

**HEA 517 nozzle:** for a soft spray pattern and up to 55 % less spray mist.

**Compact:** for easy transportation and space-saving storage.

**DN6, 15 m high-pressure hose:** for a large radius of action.

**Inlet pusher valve:** for a high operating reliability and easy commissioning. Just the press of a finger, and the valve is free.



≤ 0.023"; 2 l/min

PROSPRAY 3.21 HEA SPRAYPACK	Art. No.
Basic unit, ProSpray 3.21	-
HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
Pressure gauge set HEA (MPa)	2383995
Airless Vector Grip gun, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger	538043
HEA ProTip 517	554517
<b>PROSPRAY 3.21 HEA SPRAYPACK</b>	<b>532089</b>

ACCESSORIES	Art. No.
5 litre hopper	704-453
Enamel Kit (DN4) for ProSpray pumps, consisting of:	2406206
• HP hose DN4, NPSM 1/4", 7.5 m (max. 27 MPa / 270 bar)	9984573
• Vector Pro gun	538040
• Nozzle extension, G-thread, 15 cm	556074
• FineFinish TT3 nozzle 308 (Enamel)	554308
• FineFinish TT3 nozzle 412 (Filler)	554412
• TipClean 200 ml	2400214
• Gun filter, red, extra fine, 10 pieces	97022
• 5 litre hopper	704-453
• Hopper, filter package	97258

# PROSPRAY 3.25 SPRAYPACK



## A compact emulsion unit for medium-sized objects

- **Electronic control, information and management directly on the device:** displays the current pressure, pressure settings can be set and displayed, and much more.
- **Easy to handle:** Compact design for ease of transport and space-saving storage



- **Lightweight:** Just 27.4 kg
- **No-maintenance brushless motor**



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ps325-cart

### Clearly arranged - DESC-Control:

With the digital display you can read out and handle machine data, consumption figures, runtimes and much more. The intelligent deadband control, SlowMotion function and FrequentClean guarantee trouble-free work and quick cleaning.

### Maintenance-free, brushless

**direct current motor:** Due to the improved performance, the motor works even more efficiently at low and also at high speeds. The continuous paint pressure measurement controls the motor speed automatically, thus ensuring a constant material pressure.



### Superb Spray Surface Quality:

with the Vector Grip Airless gun. Light in weight with a long service life.

**Maintenance made easy:** With the push of a button the piston is oiled and thus the packings are conserved.

**Inlet pusher valve:** for a high operating reliability and easy commissioning. Just the press of a finger, and the valve is free.

 ≤ 0.027" ;  2.6l/min

### PROSPRAY 3.25 SPRAYPACK

Art. No.

Basic unit, ProSpray 3.25, cart version

-

HP hose DN6, 27 MPa, NPSM 1/4", 15 m

9984574

Airless Vector Grip gun, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger

538043

2SpeedTip, D10, 111 / 419

271045

### PROSPRAY 3.25 SPRAYPACK

2308260

### ACCESSORIES

Art. No.

HEA Kit (DN6), consisting of:

2408212

• HP hose DN6, 27 MPa, NPSM 1/4", 15 m

9984574

• Vector Pro gun

538040

• Nozzle extension, G-thread, 15 cm

556074

• HEA ProTip nozzle 517

554517

• HEA ProTip nozzle 311

554311

• TipClean 200 ml

2400214

• Gun filter, white, medium, 10 pieces

97024



# PROSPRAY 3.31 SPRAYPACK



## A reliable unit for large-area emulsion work

- **Electronic control, information and management directly on the device:** displays the current pressure, pressure settings can be set and displayed, and much more.
- **No-maintenance brushless motor**



- **High coverage performance together with easy operation**
- **Innovative ProSpray product features:** Digital information readout and unit control directly on the device - tilting carriage - integrated high-pressure filter - and more.



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ps331

**Superb Spray Surface Quality:** with the Vector Grip Airless gun. Light in weight with a long service life.

**Clearly arranged - DESC-Control:** With the digital display you can read out and handle machine data, consumption figures, runtimes and much more. The intelligent deadband control, SlowMotion function and FrequentClean guarantee trouble-free work and quick cleaning.

**No nozzle blockages:** The high pressure filter is easily accessible and quick to clean. Three different filter inserts (fine, medium, coarse) ensure an optimal match with the material.

**Tilting cart:** Fast change of the container. Site-optimised tires allow convenient pump transport

**Maintenance-free, brushless direct current motor:** Due to the improved performance, the motor works even more efficiently at low and also at high speeds. The continuous paint pressure measurement controls the motor speed automatically, thus ensuring a constant material pressure.

 ≤ 0.032" ;  3.8 l/min

PROSPRAY 3.31 SPRAYPACK	Art. No.
Basic unit, ProSpray 3.31	-
HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
Airless Vector Grip gun, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger	538043
2SpeedTip, D10, 111 / 419	271046
<b>PROSPRAY 3.31 SPRAYPACK</b>	<b>2308262</b>

ACCESSORIES	Art. No.
2GUN Kit, consisting of:	2413598
• HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
• Vector Grip gun	538062
• Adapter for multi-gun operation (up to 3 guns)	2304430
• Double connector A = 1/4" x 1/4"	34038

# PROSPRAY 3.39 SPRAYPACK



## Powerful emulsion unit for large areas

- **More power:** Greater suction performance thanks to the low position of the suction valve
- **Twice as fast with emulsion:** Parallel two-gun operation possible
- **The most powerful pump in the ProSpray family:** Even able to cope with Airless spraying fillers



- **Innovative ProSpray product features:** Tilting cart - change paints without using tools



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ps339

**Superb Spray Surface Quality:** with the Vector Grip Airless gun. Light in weight with a long service life.

**No nozzle blockages:** The high pressure filter is easily accessible and quick to clean. Three different filter inserts (fine, medium, coarse) ensure an optimal match with the material.

**Tilting cart:** Fast change of the container. Site-optimised tires allow convenient pump transport.

### Clearly arranged - DESC-Control:

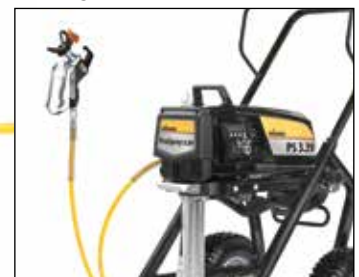
With the digital display you can read out and handle machine data, consumption figures, runtimes and much more. The intelligent dead-band control, SlowMotion function and FrequentClean guarantee trouble-free work and quick cleaning.

**Low maintenance costs:** The practical, self-adjusting packings lead to less wear and are easy to change. They have a service life up to 50% longer than comparable packings.



**Maintenance-free, brushless direct current motor:** Due to the improved performance, the motor works even more efficiently at low and also at high speeds. The continuous paint pressure measurement controls the motor speed automatically, thus ensuring a constant material pressure.

**Also available as filler version with Airless gun AG 19**

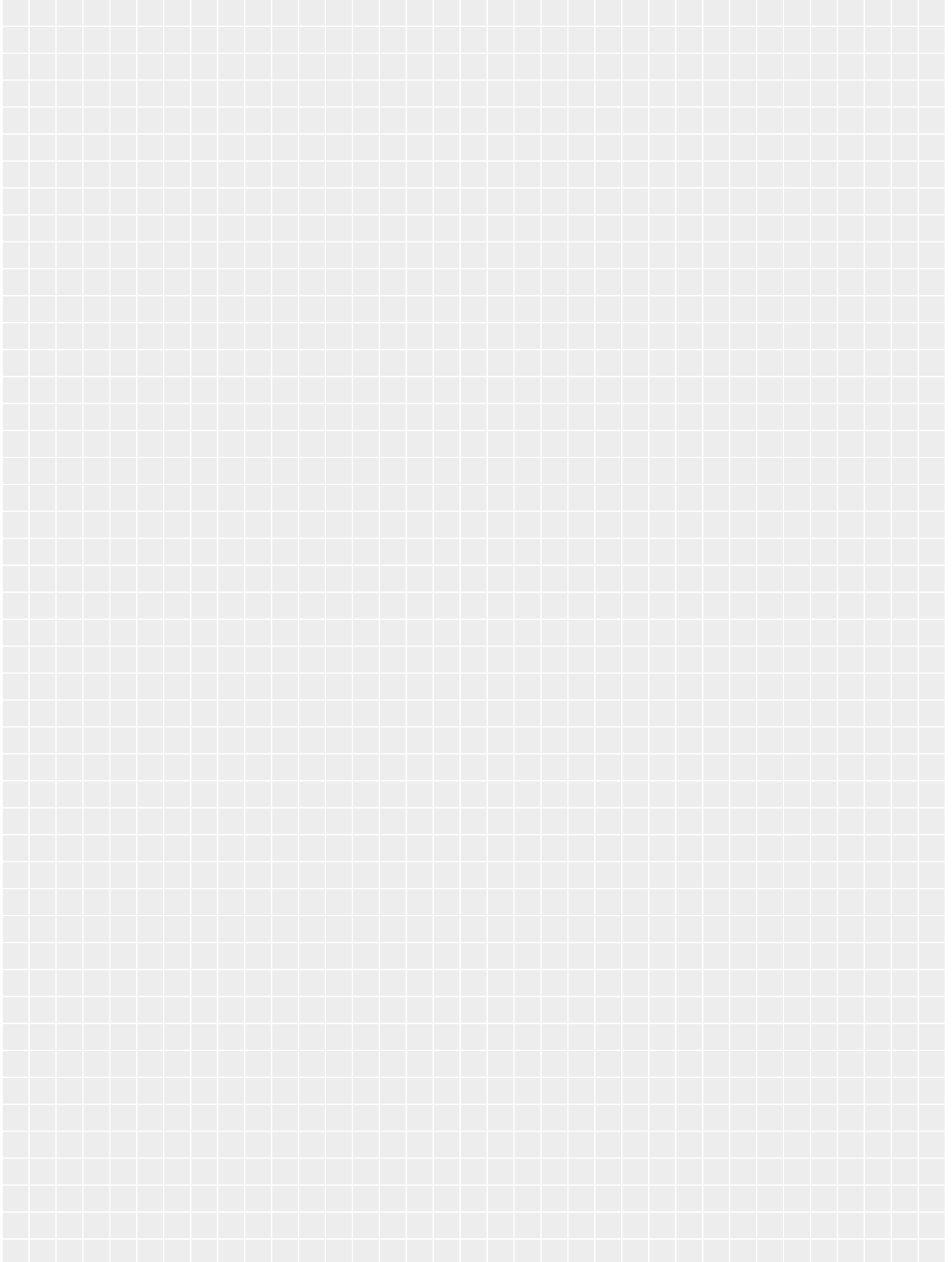


 ≤ 0.039";  5 l/min

PROSPRAY 3.39 EMULSION SPRAYPACK	Art. No.
Basic unit, PS 3.39	-
HP hose DN6, 27 MPa, NPSM 1/4", 15 m	9984574
Airless Vector Grip gun, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger	538043
2SpeedTip, D40, 117/427	271048
Double connector A = 1/4" NPS x 3/8" NPT	812-003
Double connector A = 3/8" NPT x A = 1/2" NPS	815-005
<b>PROSPRAY 3.39 EMULSION SPRAYPACK</b>	<b>2351261</b>

PROSPRAY 3.39 FILLER SPRAYPACK	Art. No.
Basic unit, PS 3.39	-
HP hose DN13, max. 25 MPa, NPSM 1/2", 15 m	2336585
Hose whip DN10, max. 25 MPa, NPSM 3/8", 2.5 m	2336582
Airless gun AG 19, 25 MPa, G-thread 3/8", incl. TradeTip 3 nozzle holder	2341127
2SpeedTip, S10, 235/527	271049
Coupling sleeve I = 1/4" NPSM x A = 3/8" NPSM, 27 MPa	179732
Connector 3/8" x 1/2"	814-005
<b>PROSPRAY 3.39 FILLER SPRAYPACK</b>	<b>2308264</b>

# NOTES



# HYDRAULIC PISTON PUMP

## Even more power for suction and delivery – with denser materials

Do you mostly work with particularly high-viscosity or very dense materials? Then a WAGNER piston pump is the perfect, reliable site companion for you. The exceptionally high suction and transport power is produced by the piston's stroke movement. This is amplified even further by the hydraulic drive and is particularly ideal for this type of material.



### Various performance classes for every professional:

the especially reliable hydraulic pump technology from WAGNER is most suited to large construction sites, with a broad spectrum of applications from building protection and emulsion through to especially high-viscosity and very dense materials for use inside and out.

### 1. WITH EVEN MORE POWER ON THE CONSTRUCTION SITE:

The patented SSP (Special Spray Power) system from WAGNER is a technology that is unique on the market for the application of high viscosity materials. The special design of the system ensures that the pump is continually filled with sufficient material by the shovel piston. SSP is available for all HeavyCoat models.



Additional power "Special-Spray-Power" for high viscosity materials

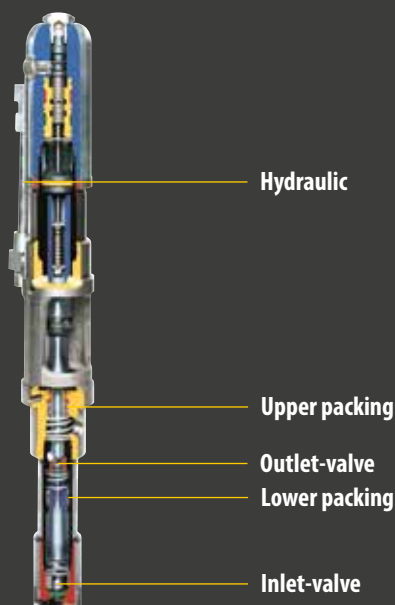
### A powerful companion - inside and out:

WAGNER piston pumps are available with three different drive systems. Electric piston pumps cover a wide range of performance classes and have a compact design. The hydraulic piston pumps offer even better performance and are available with a choice of either a petrol or an electric motor which can be switched in a few minutes. Pneumatically driven piston pumps from WAGNER are explosion-proof and therefore are suitable for use in workshops.

### 2. NO CONTINUOUS RUNNING:

Piston pumps only operate when you have to build up pressure. The rest of the time, the drive is on 'standby'. This protects wear parts and has a positive impact on site noise levels.

## CROSS-SECTION OF THE PISTON



## ADVANTAGES

- Better delivery capacity with extreme high viscosity materials
- Less sensitive to heavily filled materials
- High material pressure / material volume allow long hose lengths
- Large nozzle sizes can be used
- Extra-durable packing
- Powerful suction
- Convertible to SSP for additional power



# HEAVYCOAT 750 SPRAYPACK



## Compact power pack for heavy material

- **Long service and reliability:** thanks to Hydra-stroke technology, the operating temperature is significantly reduced, thereby increasing the service life.
- **New hydraulic design:** inspired by mining and aviation for the toughest demands in terms of the piston pump's working and delivery performance.



- **Powerful:** constant performance for the application of heavy, filled and high-viscosity materials such as bitumen and textured plaster over large areas.
- **Superb performance and perfect surface results:** even with long hoses.
- **Maximum user-friendliness:** thanks to simple operation.



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hc750e



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hc750g



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hc750e-ssp

**Hydrastroke technology:** the operating temperature is reduced by up to 14 °C in comparison to previous hydraulic systems.

**Ease of maintenance:** Pump and motor are easily accessible and the lower pump can be removed by loosening just 4 screws. This makes the HC 750 particularly maintenance friendly.

**Ideal cooling:** The robust design of the housing cover with integrated ventilation slots conducts air over all device components that convey hydraulic fluid.

**Low valve or optionally selectable SSP shovel piston:** enable processing of extremely high-viscosity materials.

**High pressure filter:** for high reliability and minimal downtime.

**Quality spraying:** with the high-performance gun AG 14. When used in combination with the 2SpeedTip nozzle for fillers, it is possible to handle even high-viscosity material without difficulty.

**Available as an electrically driven or petrol-driven model:** The basic model without SSP is also available with a petrol motor. This means that it can also be used on construction sites without an electrical connection.

**Large pneumatic tires:** mean that the unit is easy and comfortable to transport, even on difficult terrain.



≤ 0.043";



6 l/min (E) / 7,6 l/min (G)

### HEAVYCOAT 750 SPRAYPACK

Art. No.

Basic unit, HeavyCoat 750 E/G	-
HP hose DN13, max. 25 MPa, 3/8", NPSM 1/2", 15 m	2336585
Hose whip DN10, max. 25 MPa, NPSM 3/8", 2.5 m	2336582
Connector 3/8" x 1/2"	814-005
Coupling sleeve I = 1/4"NPSM x A = 3/8"NPSM, 27 MPa	179732
Airless gun AG 14, G-thread 1/4", incl. TradeTip 3 nozzle holder	0502081A
2SpeedTip, S10, 235/527	271049

HEAVYCOAT 750 E SPRAYPACK

2371027

HEAVYCOAT 750 G SPRAYPACK

2371029



≤ 0.043";



6 l/min (E) / 7,6 l/min (G)

### HEAVYCOAT 750 E SSP SPRAYPACK

Art. No.

Basic unit, HeavyCoat 750 E SSP	-
HP hose DN13, max. 25 MPa, 3/8", NPSM 1/2", 15 m	2336585
Hose whip DN10, max. 25 MPa, NPSM 3/8", 2.5 m	2336582
Connector 3/8" x 1/2"	814-005
Airless gun AG 14, G-thread 1/4", incl. TradeTip 3 nozzle holder	0502081A
2SpeedTip, S10, 235/527	271049

HEAVYCOAT 750 E SSP SPRAYPACK

2371028



# HEAVYCOAT 950 SPRAYPACK



## Power pack for the heaviest material

- **Versatile in use:** Thanks to high delivery capacity.
- **Powerful but light:** Compact for ease of transport.
- **Innovative HeavyCoat product features:** fast container changeovers, easy to clean and transport thanks to the swivelling SwingCart pump unit



- **SSP version:** with shovel piston for extra performance with high viscosity materials.



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hc950g



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hc950e-ssp

**Swing-Cart:** makes it possible to swing up the pump. Practical when working from a bucket or a container but also for transport.

**Tidied up:** With the integral support hoses up to a length of 60 m can be practically stowed away.

**Quality spraying:** with the high-performance gun AG 14. When used in combination with the 2SpeedTip nozzle for fillers, it is possible to handle even high-viscosity materials without difficulty.

**In a single action:** the unit can be safely depressurised and quickly cleaned.

**HeavyCoat special hose:** with a 3/8", 1/2" or 3/4" cross section for a better spraying performance.

**You have the choice:** with or without SSP shovel piston for processing of very high-viscosity materials.

**High pressure filter:** for high reliability and minimal downtime.

**Convenience:** The adjustable height telescopic handle makes for convenient transport on the building site or in the in a vehicle.



≤ 0.052";



6.6 l/min (E) / 8 l/min (G)

### HEAVYCOAT 950 SPRAYPACK

Art. No.

Basic unit, HeavyCoat 950 E / 950 G	-
HP hose DN10, max. 25 MPa, 3/8" NPSM, 15 m	2336583
Coupling sleeve l = 1/4" NPSM x A = 3/8" NPSM, 27 MPa	179732
Airless gun AG 14, G-thread 1/4", incl. TradeTip 3 nozzle holder	0502081A
2SpeedTip, D40, 117/427	271048

### HEAVYCOAT 950 E SPRAYPACK

2332184

### HEAVYCOAT 950 G SPRAYPACK

2332186



≤ 0.052";



6.6 l/min (E) / 8 l/min (G)

### HEAVYCOAT 950 E SSP SPRAYPACK

Art. No.

Basic unit, HeavyCoat 950 E SSP	-
HP hose DN10, max. 25 MPa, 3/8" NPSM, 15 m	2336585
Hose whip DN10, max. 25 MPa, NPSM 3/8", 2.5 m	2336582
Connector 3/8" x 1/2"	814-005
Airless gun AG 19, 25 MPa, G-thread 3/8", incl. TradeTip 3 nozzle holder	2341127
2SpeedTip, S20, 243/539	271050

### HEAVYCOAT 950 E SSP SPRAYPACK

2332187

# HEAVYCOAT 970 SPRAYPACK



## All-round Xtra speed for XL projects

- **WAGNERs most powerful hydraulic piston pump**
- **The perfect choice:** For large areas and intensive usage.
- **Maximised capacity:** With a delivery volume of 10-12 l/min.
- **Innovative HeavyCoat product features:** with a choice of either a petrol or electric motor which can be interchanged in a few minutes – or optionally even more power with SSP.



- **Fast container changeovers, easy to clean and transport:** thanks to the swivelling SwingCart pump unit.
- **SSP version:** with shovel piston for extra performance with high viscosity materials.



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hc970g



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hc970e-ssp

**Quality spraying:** in the high performance range too – with the AG 19 professional gun from WAGNER. In combination with the 2SpeedTip nozzle system even high viscosity materials can be sprayed without problems.

**With a choice of electric drive or independent of mains electricity with the Honda petrol engine:** The units can be converted from electric to petrol drive (or vice versa). This makes them able to be used on building sites with no power supply. Both motors are extremely reliable and longlasting.



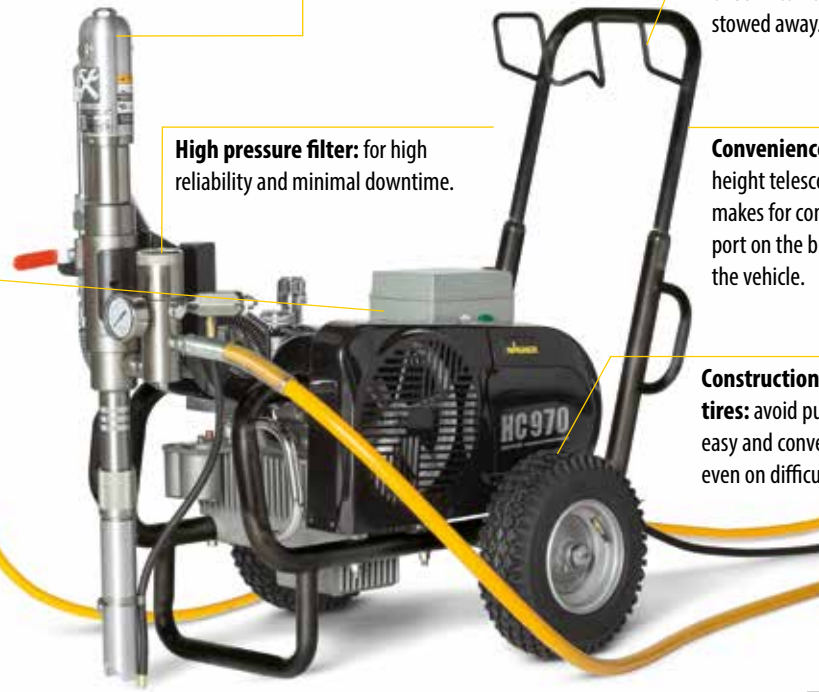
**Swing-Cart:** makes it possible to swing up the pump. Practical when working from a bucket or a container but also for transport.

**Tidy:** with the integral support hoses up to a length of 60 m can be practically stowed away.

**High pressure filter:** for high reliability and minimal downtime.

**Convenience:** The adjustable height telescopic handle makes for convenient transport on the building site or in the vehicle.

**Construction-site-optimised tires:** avoid punctures and allow easy and convenient transport – even on difficult sites.



≤ 0.056";



10,3 l/min (E) / 12 l/min (G)

### HEAVYCOAT 970 SPRAYPACK

Art. No.

Basic unit, HeavyCoat 970 E / 970 G	-
HP hose DN10, max. 25 MPa, 3/8" NPSM, 15 m	2336585
Hose whip DN10, max. 25 MPa, NPSM 3/8", 2.5 m	2336582
Connector 3/8" x 1/2"	814-005
Coupling sleeve I = 1/4"NPSM x A = 3/8"NPSM, 27 MPa	179732
Airless gun AG 14, G-thread 1/4", incl. TradeTip 3 nozzle holder	0502081A
2SpeedTip, S20, 243/539	271050

### HEAVYCOAT 970 E SPRAYPACK

2332191

### HEAVYCOAT 970 G SPRAYPACK

2332192



≤ 0.056";



10,3 l/min (E) / 12 l/min (G)

### HEAVYCOAT 970 E SSP SPRAYPACK

Art. No.

Basic unit, HeavyCoat 970 E SSP / 970 G SSP	-
HP hose DN10, max. 25 MPa, 3/8" NPSM, 15 m	2336585
Hose whip DN10, max. 25 MPa, NPSM 3/8", 2.5 m	2336582
Connector 3/8" x 1/2"	814-005
Airless gun AG 19, 25 MPa, G-thread 3/8", incl. TradeTip 3 nozzle holder	2341127
2SpeedTip, S20, 243/539	271050

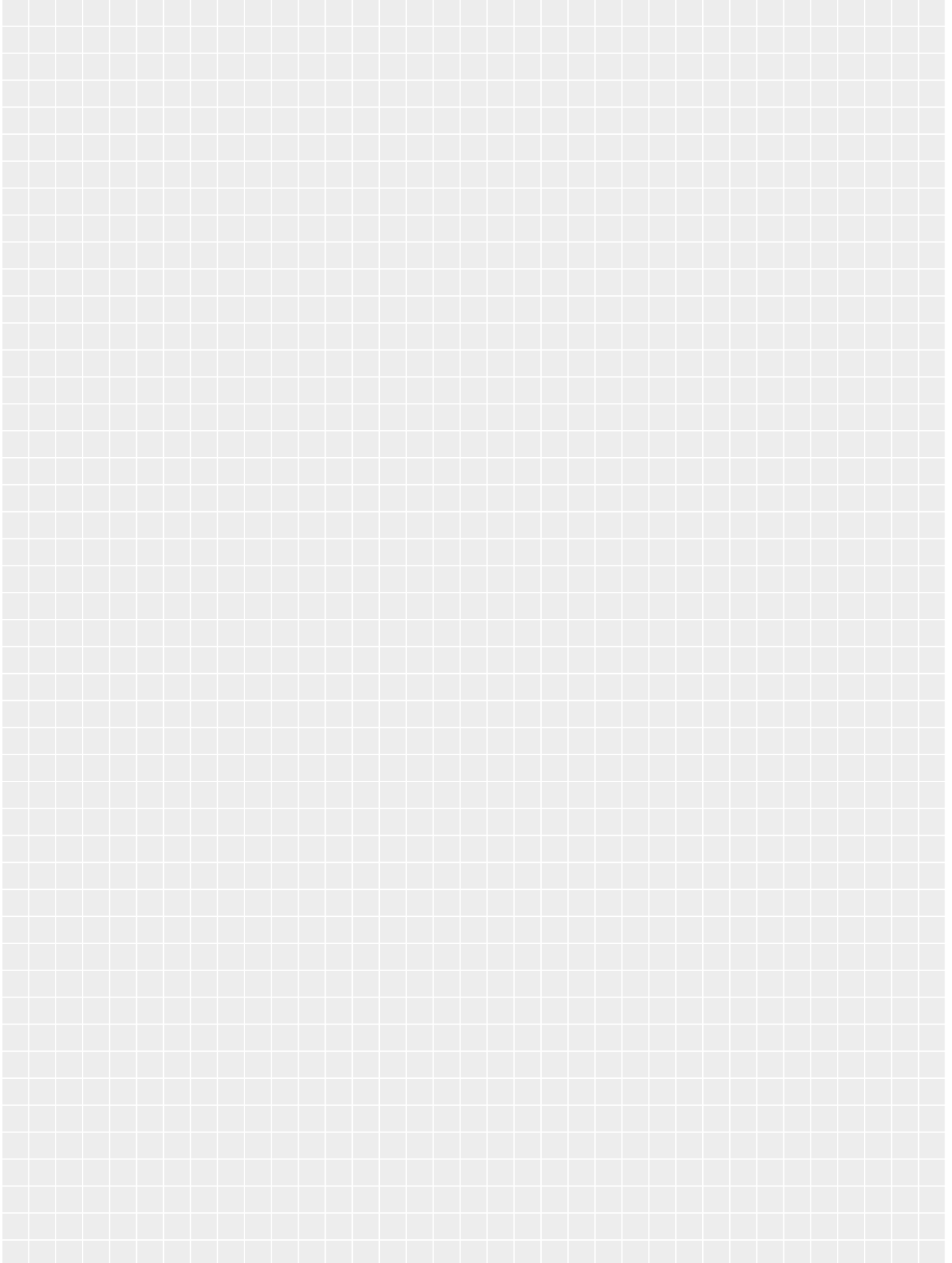
### HEAVYCOAT 970 E SSP SPRAYPACK

2332193

### HEAVYCOAT 970 G SSP SPRAYPACK - DPHC

2332194

# NOTES





# SPIRAL PUMP

## Simple operation – powerful and versatile



Do you appreciate the machine-based application of material, especially for harder tasks? Then a spiral pump from WAGNER is exactly the strong power packet you need for your construction sites. The robust, powerful performance of a spiral pump is delivered by a really simple rotor-stator function that WAGNER has been successfully using on the market for decades.



### Robust, faithful reliable power packet for those difficult tasks:

Spiral pumps, also called eccentric spiral pumps, use displacement mechanisms to deliver the material. Two components, the rotor and the stator, are used for this. The rotor rotates and in doing so transports the material gently through the cavities of the stator. This simple function enables extremely heavy materials with different granulation and even fibres, such as render and other materials containing fillers, to be processed extremely efficiently.

#### 1. EASY TO OPERATE:

The simple, user-friendly operating concept for controlling the rotor and stator guarantees problem-free use, even for beginners.

#### 2. FAST CLEANING:

WAGNER spiral pumps can be quickly disassembled for cleaning and maintenance and reassembled again thanks to the simple stator design, including directly on the construction site. This is made especially easy on the WAGNER PlastCoat 1030 by the automatic stator withdrawal. The material-carrying parts are also made from special materials which are easy to clean.

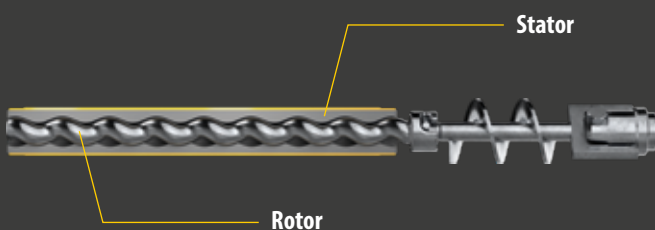
### The solution for heavy, textured material:

WAGNER spiral pumps can be used to achieve high-quality surfaces at a high working speed, for example with machine-assisted plaster application. Here the heavy, highly viscous material is moved with the help of the spiral pump through the hose to the spray gun, where it is atomized and applied smoothly. Comfortable and controlled, just like you're used to with WAGNER airless spray devices.

#### 3. LONG SERVICE LIFE:

WAGNER spiral pumps are robust and easy to use. They are especially low-wear and low-maintenance, and are considerably quieter in operation than conventional piston pumps.

## CROSS-SECTION OF THE SPIRAL PUMP



## ADVANTAGES

- Simple and sturdy technology
- Gentle material transport
- Powerful processing of highly viscous materials
- Fully adjustable control of spray pressure
- Long lifespan
- Low maintenance

# PLASTCOAT HP 30



## Uniting the best – robust high-pressure spiral pump with airless technology for high-viscosity fillers

- **Simplest handling:** The user-friendly operating concept enables error-free application – even for beginners.
- **The ergonomic airless gun and the high pressure hose:** guarantee a high level of operating comfort during material application.



- **Maximum performance:** The PlastCoat HP 30 provides a convincing delivery capacity of >10kg/min. The spraying pressure can also be freely adjusted (40-120 bar).
- **Exceptionally reliable:** The low-wear and low-main-tenance spiral pump is characterised by its robust and proven technology.



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pchp30

**Plastic material hopper:** Easy to clean and with a capacity of 50 litres. Cover for the material hopper available separately as an accessory (Art. No. 2400 030)

**Compact dimensions:** With a height of 62 cm, the device can easily be filled with material.

### High-performance guns:

With the airless gun AG 19, even high-viscosity materials can be processed without any problems.



### Colour-coded pressure gauge:

Allows perfect control of the pressure in coordination with the material being processed.



**Easy control:** Thanks to the user friendly control panel.

### Perfect for every construction site:

The large, pneumatic tires ensure mobility on any construction site.

**Quiet and comfortable Airless spraying:** without additional compressor with up to 120 bar working pressure.

**HEA** HIGH EFFICIENCY AIRLESS

### Can easily be converted

**for emulsion work:** With the emulsion kit comprising a 15 m hose (DN10) and the Vector Pro gun with HEA nozzle 517 (2400684).



≤ 0.055"



> 10 kg/min

**HEA** HIGH EFFICIENCY AIRLESS

### Also available as emulsion version.



#### PLASTCOAT HP 30 SPRAYPACK

Art. No.

Basic unit, PC HP 30	-
HP hose Ø19, 10 m	2390763
HP whip hose, DN10, 2.5 m	2390762
Airless gun AG 19, 25 MPa, G-thread 3/8", incl. TradeTip 3 nozzle holder	2341127
TradeTip 3 nozzle 443	553443
PlastGuard longlasting pump protector	2399960

#### PLASTCOAT HP 30 SPRAYPACK

2388301

#### EMULSION SET PLASTCOAT HP 30

Art. No.

Airless Vector Pro gun, 1/4", incl. TradeTip 3 nozzle holder, with 4-finger trigger	538040
HP hose DN10, max. 25 MPa, 3/8" NPSM, 15 m	2336583
HEA ProTip nozzle 517	554517
Adapter FM 1/2BSPP-3/8NPSM	2332623
Adapter FM 1/4 NPSM-3/8NPSM	179732

#### EMULSION SET PLASTCOAT HP 30

2400684

## PRACTICAL ACCESSORIES HP 30

### HOSES Art. No.

HP hose Ø19, 10 m	2390763
HP whip hose DN10, 2,5 m	2390762
HP hose DN10, max. 25 MPa, 3/8" NPSM, 15 m	2336583

### SPRAY GUNS AND NOZZLES Art. No.

Airless gun AG 19, 25 MPa, G-thread 3/8", incl. TradeTip 3 nozzle holder	2341127
Airless Vector Pro gun, 1/4", incl. TradeTip 3 nozzle holder, with 4-finger trigger	538040
TradeTip 3 nozzles, different sizes	553xxx
HEA ProTip nozzles, different sizes	554xxx
Nozzle holder, G-thread 7/8", for TradeTip 3 nozzles	289390

### OTHER Art. No.

Nozzle extension, with holder, without nozzle, 25 cm	2418854
Nozzle extension, with holder, without nozzle, 50 cm	2418855
Cleaning ball DN16	2402355
Cleaning ball DN19	342330
Rotor and stator, complete, for PlastCoat HP 30	2395996
Cover for material hopper	2400030
Press table	2389048
PlastGuard longlasting pump protector, 5 l	2399960

## RECOMMENDED USE

### MATERIALS:

	Emulsion and latex paints, adhesives, sealants		Structural waterproofing, bituminous coatings
	Exterior paints, roof coatings, floor coatings, textured paint		Filler

### OBJECT SIZE:



## TECHNICAL DATA

Weight	72 kg
Motor output	2.3 kW
Voltage	230 V / 50 Hz
Max. operating pressure	120 bar, 12 MPa
Max. delivery rate (airless emulsion spray filler)	> 10 kg / min
Max. feed height	20 m
Max. delivery radius	22.5 m
Max. grain size *	0.3 mm

\*Airless fillers, emulsion fillers



### PRESS TABLE

Our handy helper for the fast processing of bagged goods is available separately as an accessory (Art. No. 2389 048).

# PLASTCOAT 1030 E SPRAYPACK



The power to handle large volumes – compact and versatile

- **Compact and lightweight:** 58 kg of weight with a delivery height of 20 m and delivery radius of 40 m, materials up to a grain size of 6 mm supported.
- **Easy cleaning for use on building sites:** automatic stator extraction and automatic pressure release.



- **For large surfaces and easy transport:** integrated 50-litre plastic container, four wheels.
- **Maintenance-free and robust:** brushless DC motor for a high torque.
- **Closing the gun turns off the pump (electrically):**



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pc1030

**Compact dimensions:** With a height of 62 cm the unit can be easily filled using buckets or combined with a flow mixer.

**Plastic materialhopper:** for an easy cleaning with a capacity of up to 50 litre.

**Automatic stator extraction:** Fast separation of pump and suction system, also great for quick assembly. Ideal for easy cleaning and transport.



**Included in scope of delivery:**  
PC 1030 comes complete ready to spray incl. mortar hose (DN25, 10 m), automatic spraying lance with nozzle and toolbox.

**Perfectly equipped for all construction sites:** Big, pneumatic tires ensures mobility on all construction sites.

**Ergonomic spraying lance:** Due to its modular construction and accessories (e.g. the lance extension) the spraying lance can adapt quickly to any project.



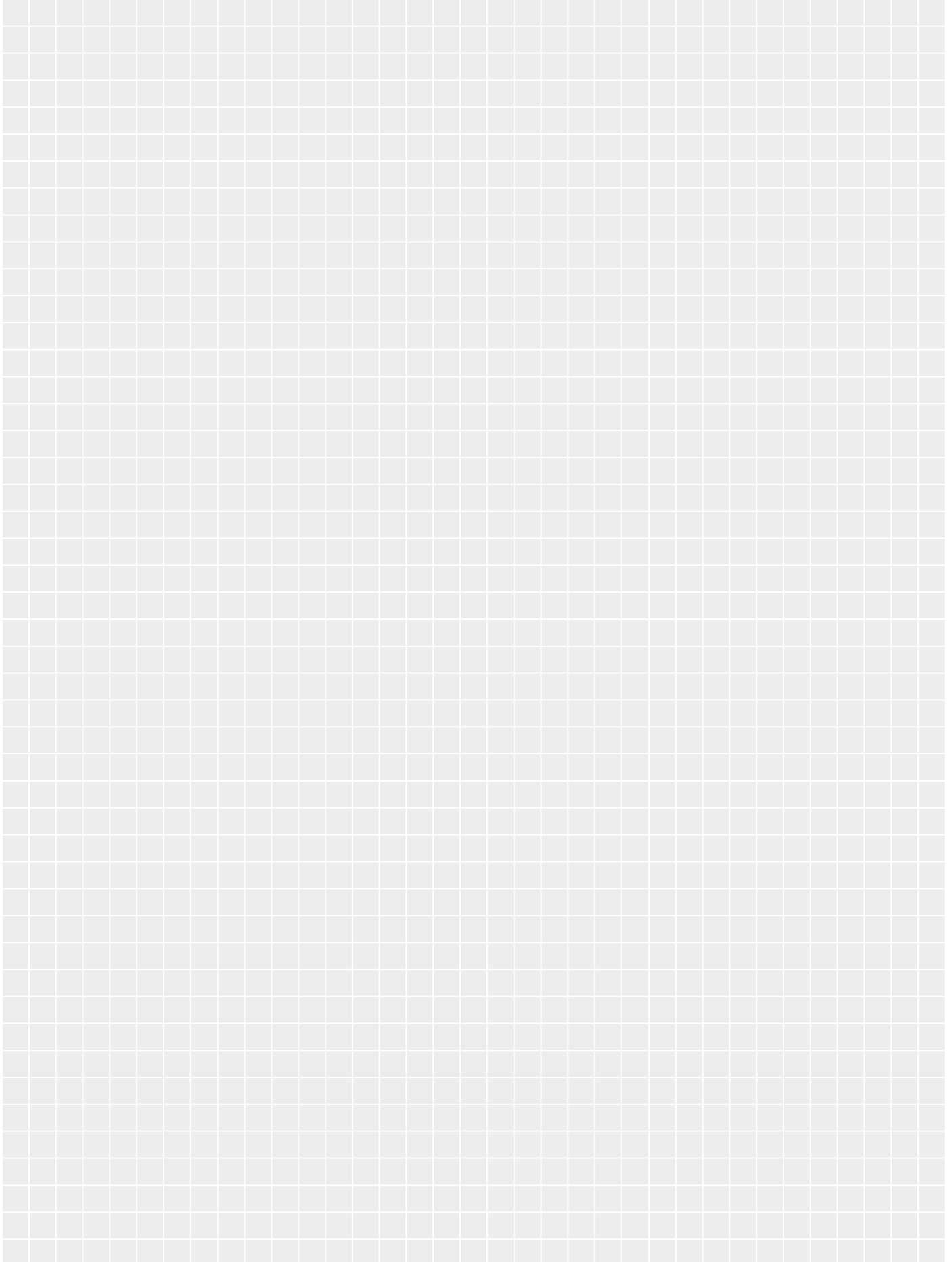
15 l/min

PLASTCOAT 1030 E SPRAYPACK	Art. No.
Basic unit, PlastCoat 1030 E	-
Mortar hose DN25, M/V35, 10 m, including air hose and control cable	2325197
Spraying lance, automatic, incl. 6 mm nozzle	2334115
Pump lubricant, 500 ml	9992824
<b>PLASTCOAT 1030 E SPRAYPACK</b>	<b>2361588</b>

ACCESSORIES	Art. No.
Pump worm W10/3, Ø = 40 mm, L = 320 mm, yellow	348316
Pump worm W15/2, Ø = 40 mm, L = 320 mm, brown	348926
Pump casing W10/3, 270x89, yellow	348315
Pump casing W15/2, 270x89, brown	348925
Pump lubricant, 500 ml	9992824
Lubricant, for mortar hoses	2312136



# NOTES



# TEMPSPRAY AIRLESS HEATED HOSE

## Optimised for spraying highly viscous materials without dilution



Would you always like to ensure the ideal processing temperature and best viscosity of the material you are spraying, regardless of any seasonal fluctuations in temperature? The TempSpray heated hose from WAGNER is your guarantee for the best possible surface quality. The electric heating element, located directly in the flow of paint inside the hose system, heats the material evenly over the entire length of the hose to the pre-set temperature.



### Heat up instead of diluting:

The ideal viscosity, along with the right working technique and equipment, are crucial for impressive results when spraying. If material is too thick, the result is an irregular spray pattern and a poor paint application. To make coating materials sprayable they usually have to be diluted. Heating the material with a TempSpray heated hose system from WAGNER has the same effect: viscosity is reduced, improving the application of the material. The result is a soft spray pattern and optimised atomisation quality.

### Perfectly equipped for every area of application:

Heating the material in the heated hose improves the spraying properties of numerous coating materials - from stains and lacquers through to adhesives. The TempSpray systems can be fully controlled from 20° to 60°C. They can be used with all WAGNER airless devices, offering a broad range of applications.

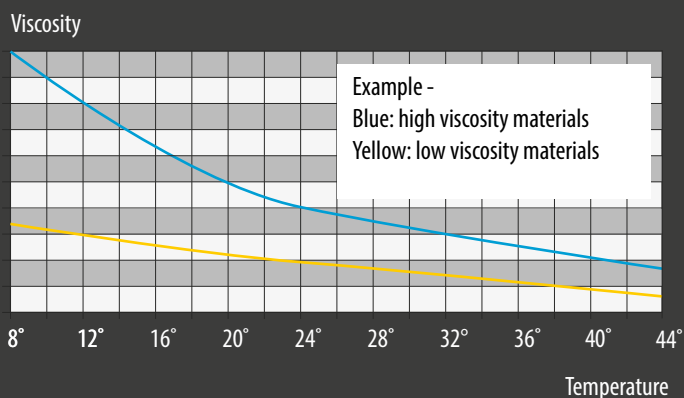
### 1. LESS SOLVENT, VOC-COMPLIANT:

Heating the material reduces the amount of solvent needed since the material no longer needs to be diluted to achieve the required spray viscosity.

### 2. LOWER SPRAY PRESSURE:

Heating reduces the material's viscosity, allowing a lower spray pressure to be used. This reduces the overspray, protects the device being used and also protects the operator.

## CHANGE IN VISCOSITY



## ADVANTAGES

- Easy to use
- Reduction of overspray
- Paint savings thanks to less overspray
- Increase in the thickness of the layers applied
- Less wear and tear on the device
- Constant paint temperature, even when outdoor temperatures are low
- Excellent edge coverage

# TEMPSPRAY H 126 SPRAYPACK



The system that simplifies your work – perfect surface finishes through reduced viscosity with material heating

- **Easy to use:** specially designed for paint jobs, easily adapted for use with all Airless devices.
- **Effortless operation:** flexible, steel-reinforced DN6 hose
- **Flexible:** continuous temperature regulation from 20° C - 60° C.



- **Lightweight:** weighs only 3.5 kg
- **Suitable for the following materials:** wood preservative, oils, stains, primers, undercoats, fillers, lacquers, 2K materials (Check the pot life).



[go.wagner-group.com/tempspray126](http://go.wagner-group.com/tempspray126)

**Spray with excellent surface quality:** the Vector Grip Airless gun is lightweight and has a long service life.

**Also available as a base unit for combining with existing Airless guns.**



**Also ideal in combination with AirCoat for very fine atomisation.**



**Clearly laid-out control unit:** the required temperature can be fully adjusted from 20° C to 60° C as needed by pressing the arrow buttons.

**Perfect surface finish with TempSpray:** heating of the coating material produces a soft spray pattern and therefore perfect atomisation. Other advantages include less overspray, perfect viscosity without dilution and much more.

**Compact unit:** thanks to integrated heating element.

**Flexible and robust:** 10 m long DN6 stainless steel hose.

## TEMPSPRAY H 126 SPRAYPACK

Art. No.

TempSpray H 126, basic unit, 10 m	2311659
Airless Vector Grip gun, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger	538043
2SpeedTip, L10, 208 / 510	271042

## TEMPSPRAY H 126 SPRAYPACK

2311852

## BASIC UNIT

Art. No.

TempSpray H 126, basic unit, 10 m	2311659
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## TEMPSPRAY H 126 AIRCOAT

Art. No.

TempSpray H 126, basic unit, 10 m	2311659
AirCoat gun AC 4600 Professional, incl. blue air cap and holder	394156
Air hose DN6, 10 cm, for AirCoat applications	344905
AirCoat ACF 3000 nozzles	379xxx
AirCoat ACF 3000 Plus nozzles	321xxx

# TEMPSPRAY H 226 SPRAYPACK



## Practical material heating system – for emulsions and latex paints

- **Specially designed for emulsions, latex paints.**
- **Practical:** trolley-mounted hose reel for simple transportation on building sites.
- **Flexible:** for indoor and outdoor use, easily adapted to all Airless units.



- **Suitable for the following materials:** thick materials, high solids, emulsion paints, latex paints, exterior protection, roof coatings.



[go.wagner-group.com/tempspray226](http://go.wagner-group.com/tempspray226)

**Spray with excellent surface quality:** The Airless Gun AG 14 is robust and has a long service life.

**Mobile:** thanks to construction site-compatible reel drum.

**Also available as a base unit for combining with existing Airless guns.**



**Clearly laid-out control unit:** the required temperature can be fully adjusted from 20°C to 60°C as needed by pressing the arrow buttons.

**Perfect surface finish with TempSpray:** heating of the coating material produces a soft spray pattern and therefore perfect atomisation. Other advantages include less overspray, perfect viscosity without dilution and much more.

BASIC UNIT	Art. No.
TempSpray H 226 basic unit, 15 m	2311660

TEMPSPRAY H 226 SPRAYPACK	Art. No.
TempSpray H 226 basic unit, 15 m	2311660
Airless gun AG 14, G-thread 1/4", incl. TradeTip 3 nozzle holder	0502081A
2SpeedTip, D10, 111 / 419	271045
TEMPSPRAY H 226 SPRAYPACK	2311853



# TEMPSPRAY H 326 SPRAYPACK



The longest TempSpray of all time – for extended versatility and working radius

- **Ideal for emulsions, masonry, facade paints.**
- **Twice the working radius for indoor and outdoor work:** 30 m heated hose.



- **Practical:** large trolley-mounted hose reel for simple transportation on building sites.
- **Suitable for the following materials:** thick materials, high solids, emulsion paints, latex paints, exterior



[go.wagner-group.com/tempspray326](http://go.wagner-group.com/tempspray326)

**Spray with excellent surface quality:** The Airless Gun AG 14 is robust and has a long service life.

**Mobile:** thanks to construction site-compatible reel drum and extra-long hose (30 m).

**Also available as a base unit for combining with existing Airless guns.**




**Clearly laid-out control unit:** the re-quired temperature can be fully adjusted from 20° C to 60° C as needed by pressing the arrow buttons.

**Perfect surface finish with TempSpray:** heating of the coating material produces a soft spray pattern and therefore perfect atomisation. Other advantages include less overspray, perfect viscosity without dilution and much more.

BASIC UNIT	Art. No.
TempSpray H 326 basic unit, 30 m	2311661


TEMPSPRAY H 326 SPRAYPACK	Art. No.
TempSpray H 326 basic unit, 30 m	2311661
Airless gun AG 14, G-thread 1/4", incl. TradeTip 3 nozzle holder	0502081A
2SpeedTip, D20, 115 / 421	271046
TEMPSPRAY H 326 SPRAYPACK	2311854

	FINISHCONTROL 3500	FINISHCONTROL 5000	FINECOAT 9900 PLUS
Product image (may differ)			
Spraying method			
Technology			
Drive			
Voltage	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
Motor output	0.7 kW	1.4 kW	1.5 kW
Max. operating pressure	0.2 bar, 0.02 MPa	0.275 bar, 0.0275 MPa	0.72 bar, 0.072 MPa
Max. delivery rate	-	-	-
Max. nozzle size	-	-	-
Recommended max. hose length	-	-	-
Max. viscosity	-	-	-
Weight	2.3 kg	8 kg	15 kg
Art. No.	2341501	2316090	276048
Material			
Recommended intensity			

 Water and solvent-based lacquers,  
lacquer paints, oils, separating agents































 Synthetic resin lacquers,  
PVC lacquers, 2K lacquers


 Primers, fillers


 Structural waterproofing,  
bituminous coatings


 Filler

 Plaster

	<b>SUPERFINISH 23 PRO HEA</b>	<b>SUPERFINISH 23 PLUS HEA</b>	<b>SUPERFINISH 23 PLUS AIRLESS ENAMEL</b>	<b>SUPERFINISH 23 PLUS TEMPSPRAY</b>	<b>SUPERFINISH 23 PLUS AIRCOAT ENAMEL COMPRESSOR</b>
Product image (may differ)					
Spraying method					
Technology					
Drive					
Voltage	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
Motor output	1.3 kW	1.3 kW	1.3 kW	1.3 kW	1.3 kW
Max. operating pressure	250 bar, 25 MPa	250 bar, 25 MPa	250 bar, 25 MPa	250 bar, 25 MPa	250 bar, 25 MPa
Max. delivery rate	2.6 l/min	2.6 l/min	2.6 l/min	2.6 l/min	2.6 l/min
Max. nozzle size	0.023"	0.023"	0.023"	0.023"	0.023"
Recommended max. hose length	30 m	30 m	30 m	10 m	7.5 m
Max. viscosity	20.000 mPas	20.000 mPas	20.000 mPas	20.000 mPas	20.000 mPas
Weight	27 kg	29 kg	29 kg	29 kg	29 kg
Art. No.	2399198	2384153	2341492	2341496	2353393
Material					
Recommended intensity					

 Fire protection, rust protection paints




























 Emulsion and latex paints, adhesives, sealants


 Exterior paints, roof coatings, floor coatings, textured paint

 Residential

 Large residential


 Commercial

	SUPERFINISH 23 CR	SUPERFINISH 33 PRO	SUPERFINISH 33 PLUS	POWERPAINTER 90 EXTRA - SKID VERSION	POWERPAINTER 90 EXTRA - CART VERSION
Product image (may differ)					
Spraying method	Injektion				
Technology					
Drive					
Voltage	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
Motor output	1.3 kW	2.2 kW	2.2 kW	0.8 kW	0.8 kW
Max. operating pressure	250 bar, 25 MPa	250 bar, 25 MPa	250 bar, 25 MPa	200 bar, 20 MPa	200 bar, 20 MPa
Max. delivery rate	2.6 l/min	4.3 l/min	4.3 l/min	1.9 l/min	1.9 l/min
Max. nozzle size	-	0.033"	0.033"	0.019"	0.019"
Recommended max. hose length	15 m	60 m	60 m	15 m	15 m
Max. viscosity	20.000 mPas	25.000 mPas	25.000 mPas	-	-
Weight	29 kg	43 kg	50 kg	10.2 kg	25.2 kg
Art. No.	2415601	2388260	2388259	2414079	2401275
Material					
Recommended intensity					

 Water and solvent-based lacquers,  
lacquer paints, oils, separating agents

 Synthetic resin lacquers,  
PVC lacquers, 2K lacquers

 Primers, fillers

 Structural waterproofing,  
bituminous coatings

 Filler

 Plaster



	PROSPRAY 3.20 HEA	PROSPRAY 3.21 HEA	PROSPRAY 3.25	PROSPRAY 3.31	PROSPRAY 3.39 EMULSION / FILLER
Product image (may differ)					
Spraying method					
Technology					
Drive					
Voltage	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
Motor output	1.0 kW	1.035 kW	1.1 kW	1.84 kW	2.19 kW
Max. operating pressure	207 bar, 20.7 MPa	221 bar, 22.1 MPa	221 bar, 22.1 MPa	221 bar, 22.1 MPa	221 bar, 22.1 MPa
Max. delivery rate	2 l/min	2 l/min	2.6 l/min	3.8 l/min	5 l/min
Max. nozzle size	0.021"	0.023"	0.027"	0.032"	0.039"
Recommended max. hose length	30 m	30 m	30 m	60 m	60 m
Max. viscosity	20.000 mPas	20.000 mPas	25.000 mPas	25.000 mPas	30.000 mPas
Weight	13.6 kg	17.9 kg	27.4 kg	43.5 kg	50 kg
Art. No.	2412438	532089	2308260	2308262	2351261 / 2308264
Material					
Recommended intensity					

Fire protection, rust protection paints































Emulsion and latex paints, adhesives, sealants


Exterior paints, roof coatings, floor coatings, textured paint


Residential

Large residential


Commercial

	HEAVYCOAT 750 E / E SSP	HEAVYCOAT 750 G	HEAVYCOAT 950 E / E SSP	HEAVYCOAT 950 G	HEAVYCOAT 970 E / E SSP
Product image (may differ)					
Spraying method					
Technology					
Drive					
Voltage	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	400 V / 50 Hz
Motor output	3.1 kW	4.1 kW	3.6 kW	4.1 kW	5.5 kW
Max. operating pressure	250 bar, 25 MPa	250 bar, 25 MPa	250 bar, 25 MPa	250 bar, 25 MPa	250 bar, 25 MPa
Max. delivery rate	6 l/min	7.6 l/min	6.6 l/min	8 l/min	10.3 l/min
Max. nozzle size	0.043"	0.041"	0.052"	0.052"	0.056"
Recommended max. hose length	100 m	100 m	100 m	100 m	100 m
Max. viscosity	50.000 mPas	65.000 mPas	50.000 mPas	50.000 mPas	65.000 mPas
Weight	85 kg / 87 kg	81 kg	83 kg / 84.5 kg	76 kg	100 kg / 103 kg
Art. No.	2371027 / 2371028	2371029	2332184 / 2332187	2332186	2332191 / 2332193
Material					
Recommended intensity					

 Water and solvent-based lacquers,  
lacquer paints, oils, separating agents

 Synthetic resin lacquers,  
PVC lacquers, 2K lacquers


 Primers, fillers


 Structural waterproofing,  
bituminous coatings

 Filler


 Plaster

	HEAVYCOAT 970 G / G SSP	PLASTCOAT HP 30	PLASTCOAT 1030 E
Product image (may differ)			
Spraying method			
Technology			
Drive			
Voltage	400 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
Motor output	6 kW	2.3 kW	2.2 kW
Max. operating pressure	250 bar, 25 MPa	120 bar, 12 MPa	40 bar, 4 MPa
Max. delivery rate	12 l/min	> 10 kg/min	15 l/min
Max. nozzle size	0.056"	0.055"	-
Recommended max. hose length	100 m	22.5 m	40 m
Max. viscosity	65.000 mPas	-	-
Weight	88 kg	72 kg	59 kg
Art. No.	2332192 / 2332194	2388301	2361588
Max. grain size	-	-	K6 mm
Material			
Recommended intensity			

 Fire protection, rust protection paints

 Emulsion and latex paints, adhesives, sealants


 Exterior paints, roof coatings, floor coatings, textured paint

 Residential

 Large residential


 Commercial

	TEMPSPRAY H 126 BASIC UNIT	TEMPSPRAY H 126 SPRAYPACK
Product image (may differ)		
Spraying method	-	
Technology		
Drive		
Voltage	230 V / 50 Hz	230 V / 50 Hz
Heater power	0.6 kW	0.6 kW
Max. operating pressure	250 bar, 25 MPa	250 bar, 25 MPa
Temperature control	20 - 60 °C	20 - 60 °C
Recommended max. hose length	10 m	10 m
Max. viscosity	5.000 mPas	5.000 mPas
Weight	3.2 kg	-
Power connection cable	4 m	4 m
Art. No.	2311659	2311852

 Water and solvent-based lacquers,  
lacquer paints, oils, separating agents

 Synthetic resin lacquers,  
PVC lacquers, 2K lacquers















 Primers, fillers


 Structural waterproofing,  
bituminous coatings


 Filler


 Plaster



	TEMPSPRAY H 226 BASIC UNIT	TEMPSPRAY H 226 SPRAYPACK	TEMPSPRAY H 326 BASIC UNIT	TEMPSPRAY H 326 SPRAYPACK
Product image (may differ)				
Spraying method	-		-	
Technology				
Drive				
Voltage	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
Heater power	1.3 kW	1.3 kW	1.1 kW	1.1 kW
Max. operating pressure	250 bar, 25 MPa	250 bar, 25 MPa	250 bar, 25 MPa	250 bar, 25 MPa
Temperature control	20 - 60 °C	20 - 60 °C	20 - 60 °C	20 - 60 °C
Recommended max. hose length	15 m	15 m	30 m	30 m
Max. viscosity	25.000 mPas	25.000 mPas	25.000 mPas	25.000 mPas
Weight	18 kg	-	23 kg	-
Power connection cable	6 m	6 m	6 m	6 m
Art. No.	2311660	2311853	2311661	2311854

 Fire protection, rust protection paints

 Emulsion and latex paints, adhesives, sealants

 Exterior paints, roof coatings, floor coatings, textured paint

 Residential

 Large residential

 Commercial

# WAGNER ACCESSORIES

## Perfectly equipped for every application

WAGNER offers innovative accessories which offer extended possibilities for the use of your system. These include the practical interior-fed paint roller for effective processing of emulsions indoors and outdoors as well as a wide range of accessories to make your daily work easier.

On the following pages you will find a selection of our accessories.



## THE FULL RANGE OF ACCESSORIES

You can find an overview of the entire range of accessories online at [www.wagner-group.com](http://www.wagner-group.com) or in our separate accessories brochure. Our service staff or specialist dealers will be happy to answer any specific questions you may have.

# AILRESS SPRAYKITS

## Perfectly tailored to every application

WAGNER SprayKits are specially adjusted accessory packages that expand the application range of your spraying unit.

### ENAMEL KIT (DN4) FOR ALL SUPERFINISH PUMPS

Suitable for SF 23 Plus, SF 33, SF 27, SF 31.

- HP hose DN4, NPSM 1/4", 7.5 m, max. 27 MPa / 270 bar
- Vector Pro gun
- Nozzle extension G-thread 15 cm
- FineFinish TT3 nozzle 308 (enamel)
- FineFinish TT3 nozzle 412 (filler)
- TipClean 200 ml
- Gun filter red (10 pieces)
- Hopper 5 litre, M36 x 2



SPRAYKIT	Art. No.
Enamel Kit (DN4)	2406207

### ENAMEL KIT (DN4) FOR PROSPRAY PUMPS

Suitable for PS 20, PS 3.20, PS 3.21, PS 3.25 on skid.

- HP hose DN4, NPSM 1/4", 7.5 m, max. 27 MPa / 270 bar
- Vector Pro gun
- Nozzle extension, G-thread, 15 cm
- FineFinish TT3 nozzle 308 (enamel)
- FineFinish TT3 nozzle 412 (filler)
- TipClean 200 ml
- Gun filter red (10 pieces)
- Hopper 5 litre, for ProSpray
- Hopper filter package



SPRAYKIT	Art. No.
Enamel Kit (DN4)	2406206

## HEA KIT (DN6) FOR ALL PUMPS WITH ¼" CONNECTORS

Suitable for all SuperFinish and ProSpray pumps, as well as PowerPainter 90.

- HP hose DN6, NPSM 1/4", 15 m, max. 27 MPa/ 270 bar
- Vector Pro gun
- Nozzle extension G-thread 15 cm
- Nozzle - HEA ProTip 517
- Nozzle - HEA ProTip 311
- TipClean 200 ml
- Gun filter white (10 pieces)

SPRAYKIT	Art. No.
HEA Kit (DN6)	2408212



## EMULSION KIT (DN6) FOR ALL PUMPS WITH ½" CONNECTORS

Incl. suitable adapter and 2x adjustable wrench.

Suitable for PS 3.39, HC 750, HC 970, HC 950 SSP.

- Transition fitting (F) NPSM 1/2" to (M) NPMS 1/4"
- 2x HP hose DN6, NPSM 1/4", 15 m, max. 27 MPa/ 270 bar
- Double connector 1/4" NPSM
- Vector Grip gun
- Nozzle extension, G-thread, 15 cm
- Nozzle extension, G-thread, 30 cm
- Nozzle - HEA 519
- Nozzle - TT3 427
- TipClean 200 ml
- 2x adjustable wrench
- Gun filter white (10 pieces)

SPRAYKIT	Art. No.
Emulsion Kit (DN6)	2406208



## EMULSION KIT (DN10) FOR PLASTCOAT HP 30

With HEA technology, PC HP 30 can also be used to apply emulsion paints with the best surface quality.

- HP hose DN10, NPSM 3/8", 15 m, max. 25 MPa / 250 bar
- Vector Pro gun
- Nozzle - HEA ProTip 517
- Adapter FM 1/2BSPP-3/8NPSM
- Adapter FM 1/4 NPSM-3/8NPSM



SPRAYKIT	Art. No.
Emulsion Kit (DN10)	2400684

## FILLER KIT (DN10) FOR ALL PUMPS WITH 1/2" CONNECTIONS

Incl. suitable adapter and 2x adjustable wrench.  
Suitable for PS 3.39, HC 750, HC 970, HC 950 SSP.

- Transition fitting (F) NPSM 1/2" to (M) NPSM 3/8"
- HP hose DN10, NPSM 3/8", 15 m, max. 25 MPa / 250 bar
- Double connector 3/8" NPSM to 1/4" NPSM
- AG 14 gun (G-thread)
- Nozzle extension, G-thread, 30 cm
- Nozzle - TT3 335
- Nozzle - TT3 439
- TipClean 200 ml
- 2x adjustable wrench
- Gun filter white (10 pieces)



SPRAYKIT	Art. No.
Filler Kit (DN10)	2406209

## 2GUN KIT - CONNECTION OF UP TO THREE GUNS ON ONE DEVICE

Suitable for: all Heavy Coat pumps, SF33 as well as PS 3.31 upwards.

- Adapter for multi-gun operation (for max. 3 guns)
- 1x Vector Grip gun
- HP hose DN6, NPSM 1/4", 15 m, max. 27 MPa / 270 bar
- Double connector



COMPLETE	Art. No.
2Gun Kit	2413598












# ACCESSORIES – AIRLESS NOZZLES

## The heart of the spraying process

Across all technologies – Airless, AirCoat, plaster spraying with worm pumps, HVLP or XLVP – nozzles and air caps play a decisive role in surface quality. In addition to the actual pump, they are the true heart of the spraying process. This is where the material is atomised and where the fineness of the droplet formation in the spray pattern is determined. The nozzle size also determines the quantity of material forced through the bore. Top-quality nozzles are a prerequisite for premium surface finishes in line with your professional standards.



	Water and solvent-based lacquers, lacquer paints, oils, separating agents		Synthetic resin lacquers, 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
	Structural waterproofing, bituminous coatings		Filler		Plaster



## AIRLESS TRADETIP 3 NOZZLES – PERFECT AND DURABLE

**Art. No. 553xxx** The yellow standard nozzle covers a wide spectrum of applications using primers, enamels and lacquers.

Jet width (mm)*	Orifice size (inch)																									
	0.007	0.009	0.011	0.013	0.015	0.017	0.019	0.021	0.023	0.025	0.027	0.029	0.031	0.033	0.035	0.039	0.043	0.045	0.051	0.052	0.055	0.061	0.063	0.065	0.067	
100	107	109	111	113	115	117																				
120	207	209	211	213	215	217	219	221	223	225	227	229	231	233	235		243			252		261	263		267	
150	307	309	311	313	315	317	319	321	323	325	327	329	331	333	335											
190	407	409	411	413	415	417	419	421	423	425	427	429	431	433	435	439	443	445	451		455	461	463		467	
225		509	511	513	515	517	519	521	523	525	527	529	531	533	535	539	543	545	551		555	561		565		
270		609	611	613	615	617	619	621	623	625	627	629	631	633	635	639	643		651		655	661		665		
300					715	717	719	721	723	725			731		735											
330				813	815	817	819	821	823	825	827		831													
385							919																			
Flow rate (l/min)**	0.19	0.34	0.45	0.68	0.91	1.17	1.47	1.78	2.15	2.53	2.95	3.44	3.89	4.42	4.99	6.20	7.52	8.24	10.58							
Filter	red			yellow			white									green										



## HEA PROTIP NOZZLES – UP TO 55 % LESS OVERSPRAY

Art. No. 554xxx

The new WAGNER HEA ProTip airless nozzle provides a perfect surface finish at reduced spraying pressure. Compared to standard airless technology the spray pattern is gently feathered and free from edge strips.

		Orifice size (inch)						
		0.011	0.013	0.015	0.017	0.019	0.021	
Jet width (mm)*	120	211	213					20
	150	311	313					30
	190	411	413	415	417		421	40
	225			515	517	519	521	50
	270			615	617	619	621	60
Flow rate (l/min)**	0.45	0.68	0.91	1.17	1.47	1.78		
Filter	red		yellow		white			



## AIRLESS TRADETIP 3 FINEFINISH

Art. No. 554xxx

Top paint nozzle with optimised third-generation properties. With double special core for ultra-fine droplet formation and exceptionally high-quality surfaces, even in low pressure ranges. FineFinish nozzles are coloured purple.

		Orifice size (inch)				
		0.008	0.010	0.012	0.014	
Jet width (mm)*	120	208	210	212	214	20
	150	308	310	312	314	30
	190	408	410	412	414	40
	225		510	512	514	50
Flow rate (l/min)**	0.26	0.42	0.6	0.79		
Filter	red					

\* Spray width (mm) at approx. 30 cm distance from the object and 100 bar pressure, with synthetic resin paint, 20 DIN seconds

\*\* Measured with water at 120 bar pressure

# ACCESSORIES – AIRLESS 2SPEEDTIP

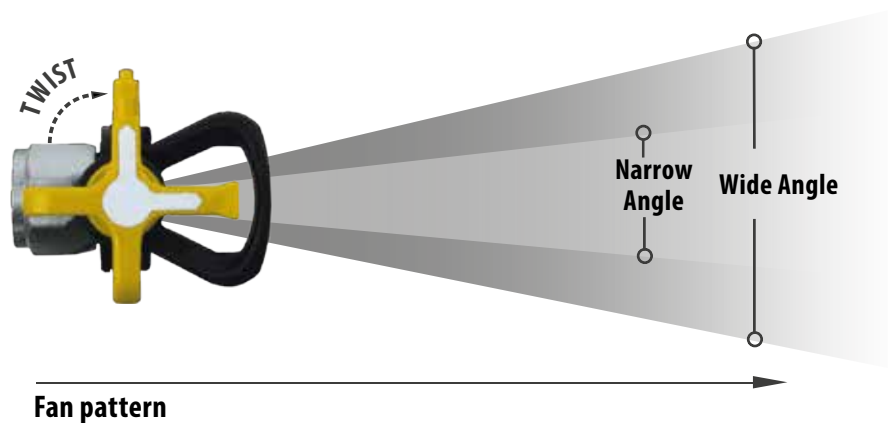
## the versatile reversible nozzle

WAGNER's innovative reversible nozzle combines two nozzle cores in a single nozzle. Simply rotate to select the appropriate nozzle size. This allows optimal adjustment to the surface to be coated and brings an additional timesaving benefit. The colour identification on the nozzle also indicates the matching gun filter insert.




Art. No. 271xxx

## AIRLESS 2SPEEDTIP NOZZLES – TWO NOZZLES IN ONE




		Orifice size (inch)												
		0.008, 0.010	0.010, 0.012	0.011, 0.015	0.011, 0.019	0.015, 0.021	0.015, 0.023	0.017, 0.027	0.025, 0.029	0.027, 0.035	0.039, 0.043	0.043, 0.052		
Jet width (mm)*	100, 190			062	045	046	047	048					10, 40	Spray angle in°
	120, 225	042	043										20, 50	
	120, 225									049	050	051	20, 60	
	120, 270								064					
Filter		red		white				-						

**Suggestion:** 2SpeedTip nozzles have to be used with tip holder (289390 (G)) in combination with 2SpeedTip tip holder (271065).

 Water and solvent-based lacquers, lacquer paints, oils, separating agents

 Synthetic resin lacquers, PVC lacquers, 2K lacquers

 Primers, fillers

 Structural waterproofing, bituminous coatings

 Filler

 Plaster



Art. No. 1009xxx

## AIRLESS TWINTIP NOZZLES – ONE NOZZLE, TWO NOZZLE ORIFICES

For mist-free spraying: NESPRI TwinTip nozzles have two nozzle orifices one directly above the other – For a perfect spray pattern with high material throughput even in low pressure ranges. Guaranteed mist-free thanks to the use of the NESPRI spray device in combination with the NESPRI TwinTip and NESPRI paints from Caparol. Different sizes are available to adapt ideally to the relevant environment.

		Orifice size (inch)				Spray angle in°
		0.013	0.021	0.023	0.027	
Jet width (mm)*	100		215			20
	110	213 ***				20
	130		316	317	319	30
	Filter	white				

\*\*\* Mono nozzle for trimming jobs



Art. No. 90xxx

## AIRLESS STANDARD FAN NOZZLES

Airless standard flat jet nozzle are especially suitable for painting applications, but can be used also for high viscosity materials. They are ideal for the fast processing of large quantities of material. The high-quality nozzles are robust and suitable for all common Airless guns.

**Suggestion:** Airless standard flat jet nozzles have to be equipped with touch protection (97294) and seal (43052) for flat jet nozzles.

		Orifice size (inch)																
		0.007	0.009	0.011	0.013	0.015	0.017	0.019	0.021	0.023	0.025	0.027	0.030	0.031	0.035	0.039	0.043	0.051
Jet width (mm)*	90			111		115												
	100			211	113	215												
	120			311	213		217			223	225				235			
	150		209		313		317	219	221			227						243
	160	407	309			315		319										
	190	507	409				417	419	421	423	425							
	215		509	411	413	415									431			
	225		609	511			517					427		531	435			
	250					515			521	523	525	527						
	270			611	513	615		519			625	627		631	535		543	552
	300				613	715	617	619		623			629		635			
	330						717	719	621	723		827						
	385				813	815			821	823	825							
	400							819										
	480																839	
	Flow rate (l/min)**	0.19	0.34	0.49	0.68	0.91	1.17	1.47	1.78	2.15	2.53	2.95	3.44	3.89	4.99	6.2	7.52	11.0
Filter	red			red/ yellow	yellow	yellow /white	white			green								

Fire protection, rust protection paints

Emulsion and latex paints, adhesives, sealants

Exterior paints, roof coatings, floor coatings, textured paint

\* Spray width (mm) at approx. 30 cm distance from the object and 10 MPa (100 bar) pressure, with synthetic resin paint, 20 DIN seconds

\*\* Measured with water at 12 MPa (120 bar) pressure

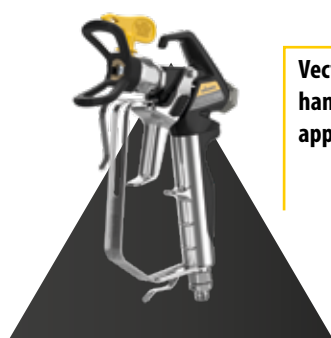
# ACCESSORIES – AIRLESS

## AIRLESS GUN VECTOR INFINITY Art. No.

Vector Infinity with G-thread 1/4", incl. TradeTip 3 nozzle holder, 34.5 MPa (345 bar) with 2-finger trigger and adaptable hand grip	538085
Small grip, for customization to any hand, for Vector Infinity	538264
Medium grip, for customization to any hand, for Vector Infinity	538265
Large grip, for customization to any hand, for Vector Infinity	538266



**Vector Infinity is the PREMIUM gun**



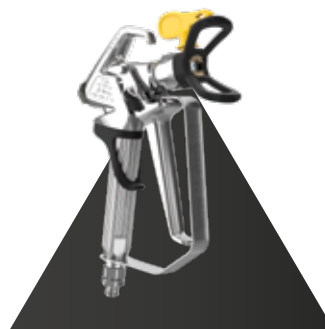
**Vector Grip fits perfectly in the hand and is suitable for heated applications.**

## AIRLESS GUN VECTOR GRIP Art. No.

Vector Grip with G-thread 1/4", incl. TradeTip 3 nozzle holder, 25 MPa (250 bar) with 2- and 4-finger trigger and medium-sized grip	538043
Small grip, for customization to any hand, for Vector Grip	538228
Medium grip, for customization to any hand, for Vector Grip	538229
Large grip, for customization to any hand, for Vector Grip	538230

## AIRLESS GUN VECTOR PRO Art. No.

Vector Pro with G-thread 1/4", incl. TradeTip 3 nozzle holder, 25 MPa (250 bar) with 4-finger trigger	538040
Vector Pro with G-thread 1/4", incl. TradeTip 3 nozzle holder, 25 MPa (250 bar) with 2-finger trigger	538041



**Vector Pro - the entry level spray gun.**



**AG 14 is the all-rounder among Airless guns and also sprays high viscosity materials.**

## AIRLESS GUN AG 14 WITH 4-FINGER TRIGGER Art. No.

Airless gun AG 14, G-thread 1/4", 27 MPa (270 bar), incl. TradeTip 3 nozzle holder	0502081A
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**FILLER AIRLESS GUN AG 19 WITH 4-FINGER TRIGGER**

**Art. No.**

Airless gun AG 19, 25 MPa, G-thread 3/8", incl. TradeTip 3 nozzle holder

2341127

**HIGH-PRESSURE AIRLESS GUN AG 19 WITH 4-FINGER TRIGGER**

**Art. No.**

AG 19 with G-thread 1/4", 53 MPa (530 bar)

2343778



AG 19 is particularly suitable for highly viscous materials.



5 litre hopper – perfect for small volumes of paint.

**HOPPERS**

**Art. No.**

Hopper 20 litre, M36x2, for SuperFinish	341266
Hopper 5 litre, M36x2, for SuperFinish	341265
Hopper 5 litre, with TopClean, for SuperFinish	341268
Hopper 5 litre, for PowerPainter 90 Extra	2423122
Hopper 5 litre, for ProSpray 3.20, 20, 3.21 and 3.25 Skid version	704-453

**SUCTION SYSTEMS**

**Art. No.**

Container suction system, incl. C-coupling adaptor	349907
Reduction adaptor B- to C-coupling	9991651
Blanking plug for C coupling	97305
Container Connector, for HeavyCoat, for direct suction of the material out of the large volume container	2383128
Container Connector, for SF 27/31/33	2371930
Large volume containers (100 l)	2309956
Large volume container, incl. sack support and roller press	2309960
Sack support incl. guide rail for roller, for large volume container	2323178
PumpRunner (only for rigid suction system)	2306987

**OTHER**

**Art. No.**

Hose reel HR30, M16x1.5, for 30 m HP hose, usable for SF23 Plus / SF 27 / SF 31 (without hose)	341910
Hose reel HR30, 1/4" NPS, for 30 m HP hose, usable for SF 33 (without hose)	2392523
Hose reel HR45, incl. 30 m HP hose DN6, for all diaphragm and piston pumps	341912



PumpRunner – for clean and easy transportation of the pump.

Hose reel – perfect hose management for optimum handling.



## PAINT ROLLERS

### Art. No.

Inline Roller IR 100 incl. HP hose DN4, max. 27 MPa, 7.5m, extension 0.5m, woven plush paint roller, short pile 13 mm and much more.	345010
Inner-Feed Roller, 23 cm	2418370
Inner-Feed Roller, incl. extension (0.9 m)	2420499
SprayRoller Frame, 25 cm	2411697
SprayRoller Frame, incl. extension (0.9 m)	2420497
SprayRoller Frame, 23 cm	2418371
SprayRoller Cage, incl. extension (0.9 m)	2420496
Nozzle extension (0.9 m)	2420538

Airless paint roller – consistent coating with paint roller.



SpeedShield – Trimming cutting in without masking. Delivered without nozzle and extension.



## SPEEDSHIELD

### Art. No.

SpeedShield	538905
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Nozzle extension – for more comfortable working and a wider reach.



## NOZZLE EXTENSIONS

### Art. No.

Nozzle extension, with holder, without nozzle, 12.5 cm	2418853
Nozzle extension, with holder, without nozzle, 25 cm	2418854
Nozzle extension, with holder, without nozzle, 50 cm	2418855
Nozzle extension, with holder, without nozzle, 75 cm	2418856

TipClean – easy cleaning and storage of your airless nozzles.



## CLEANING AND STORAGE

### Art. No.

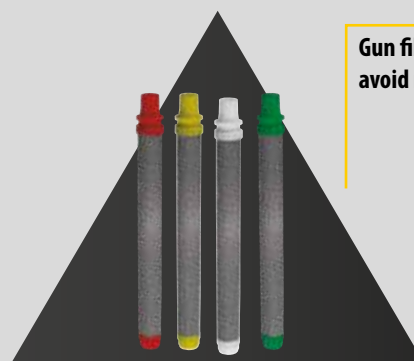
TipClean, container incl. special cleaner, 200 ml	2400214
EasyClean Cleaning and corrosion protection 1 l	2412656
EasyGlide, special oil, 118 ml	508619

## GUN FILTER

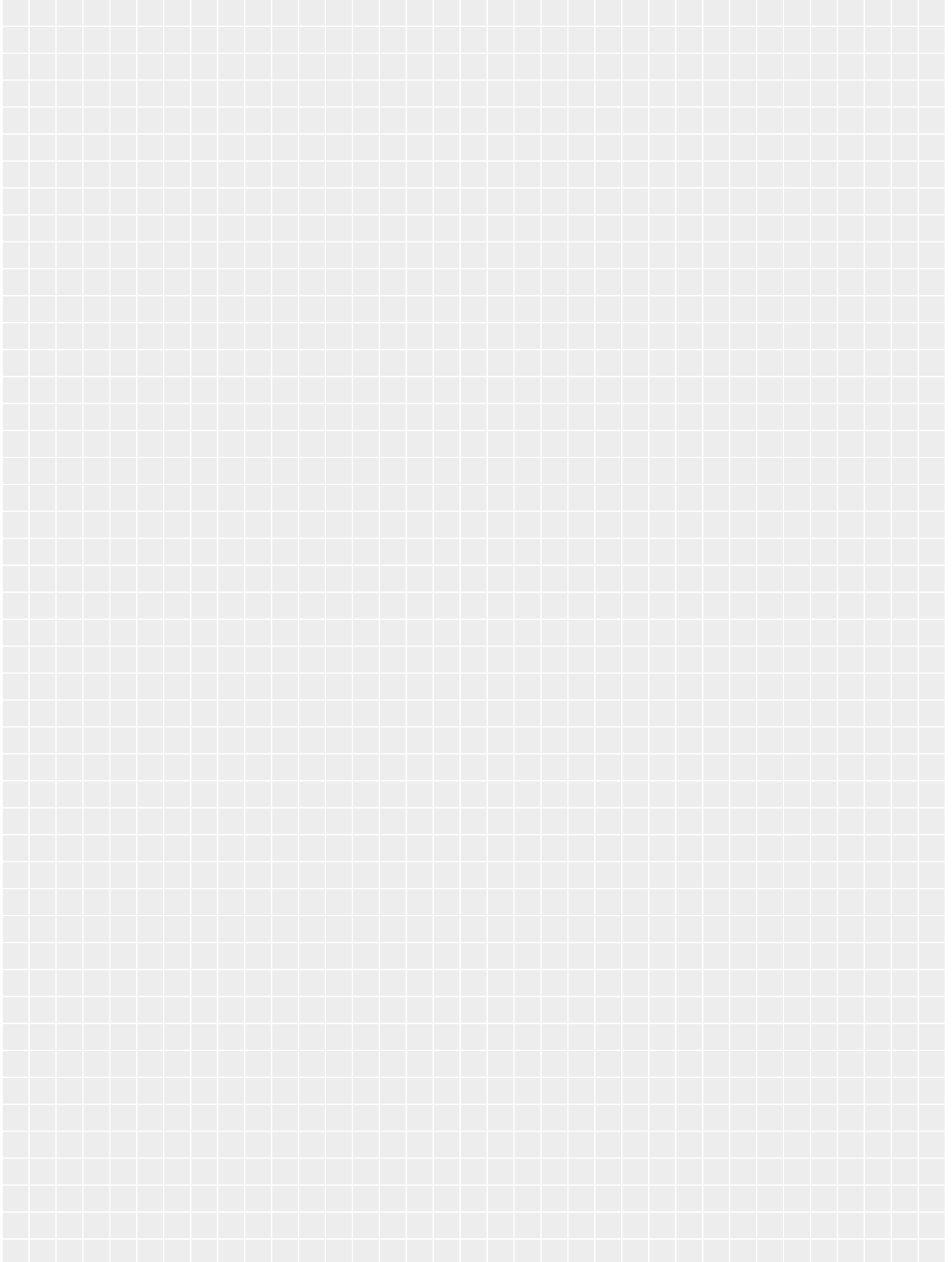
### Art. No.

Gun filter, red, extra fine, 180 MA, 0.084 mm MW	34383
Gun filter, red, extra fine, 180 MA, 0.084 mm MW, 10 pcs	97022
Gun filter, yellow, fine, 100 MA, 0.14 mm MW	43235
Gun filter, yellow, fine, 100 MA, 0.14 mm MW, 10 pcs	97023
Gun filter, white, medium, 50 MA, 0.31 mm MW	34377
Gun filter, white, medium, 50 MA, 0.31 mm MW, 10 pcs	97024
Gun filter, green, coarse, 30 MA, 0.56 mm MW	89323
Gun filter, green, coarse, 30 MA, 0.56 mm MW, 10 pcs	97025

Gun filter – avoid nozzle blockages.



# NOTES



# ACCESSORIES – AIRCOAT

## for wood and metal craft

Brilliant surfaces with AirCoat: The soft atomization guarantees brilliant surfaces and thus ensures perfect painting results.



### AIRCOAT NOZZLES ACF 3000

The dome-shaped geometry and high-tech honing methods during manufacture ensure extremely fine atomisation with low energy consumption (material pressure). For a long service life and low wear and tear, the nozzle is made from resistant hard metal. The WAGNER AirCoat nozzle ensures brilliant surface finishes: An even spray pattern and extremely gentle graduated borders are guaranteed. This applies to both small and large quantities of atomised air.

Art. No. 379xxx

Orifice size (inch)

	0.007	0.009	0.011	0.013	0.015	0.017	0.019	0.021	0.023	
55	107		111	113	115					10
100	207	209	211	213	215	217	219	221		20
145	407	309	311	313	315	317	319			30
195		409	411	413	415	417	419	421	423	40
250		509	511	513	515	517	519	521		50
300		609	611	613	615	617	619	621	623	60
400			811	813	815	817	819	821	823	80
Filter	red		red/yellow		yellow		yellow/white	white		

Jet width (mm)\*

Spray angle in °

### AIRCOAT PRE-ATOMISATION NOZZLES ACF 3000 PLUS



AirCoat pre-atomisation nozzles provide extra fine atomisation even with low inlet air pressure. This is especially important for processing water- or solvent-based paints. Using a pre-atomisation nozzle allows you to work with less material and air quantity. There is significantly less overspray and material consumption decreases. Compared to the standard AirCoat nozzle the material is pre-atomised directly at the outer edge of the nozzle. The result: an especially even and soft spray pattern.

Art. No. 321xxx

Orifice size (inch)

	0.008	0.010	0.012	0.014	0.016	0.018	0.020	0.022	
100	208	210	212	214	216	218			20
145	308	310	312	314	316	318	320		30
195	408	410	412	414	416	418	420	422	40
250	508	510	512	514	516	518			50
300		610	612	614	616	618	620	622	60
Filter	red		red/yellow		yellow	yellow/white	white		

Jet width (mm)\*


Spray angle in °

\* Spray width (mm) at approx. 30 cm distance from the object and 10 MPa (100 bar) pressure, with synthetic resin paint, 20 DIN seconds

\*\* Measured with water at 12 MPa (120 bar) pressure


# AIRCOAT MATERIALS


Only for AirCoat nozzles,  
ACF 3000 & ACF 3000 Plus

 Water and solvent-based lacquers, lacquer paints, oils, separating agents

 Synthetic resin lacquers, PVC lacquers, 2K lacquers

 Primers, fillers

 Fillers, rust protection paints

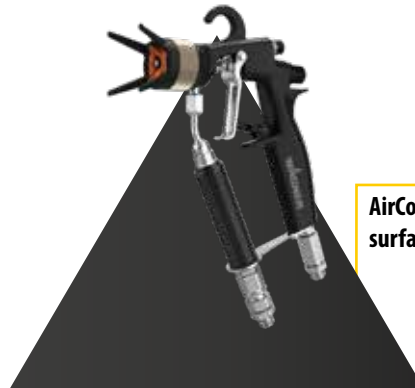
 Fire protection, rust protection paints

 Corrosion protection

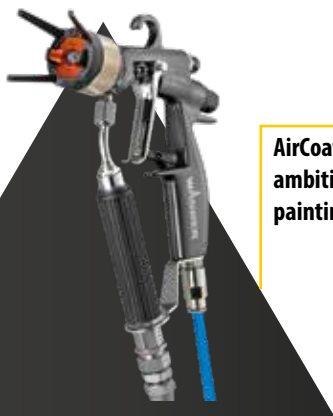
## AIRCOAT GUN AC 4500

### Art. No.

AirCoat gun AC 4500, incl. blue air cap and holder	2368269
AirCoat gun AC 4500, incl. green air cap and holder	2368270
AirCoat gun AC 4500, incl. red air cap and holder	2368271



**AirCoat AC 4500 for perfect surface results.**



**AirCoat AC 4600 for ambitious, comfortable painting work.**

## AIRCOAT GUN AC 4600

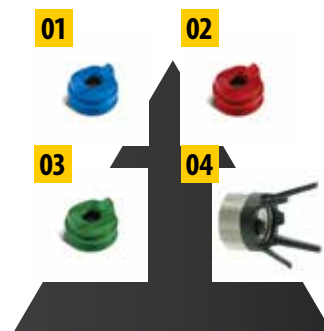
### Art. No.

AC 4600 Professional, incl. blue air cap and holder	394156
AC 4600 Professional, incl. green air cap and holder	394158
AC 4600 Professional, incl. red air cap and holder	394157

## AIRCOAT GUN ACCESSORIES

### Art. No.

Air cap blue, for water-based materials (01)	394911
Air cap red, for solvent-based materials (02)	394910
Air cap green, for water-based materials and solvent-based materials (03)	394912
Union nut, complete (04)	394921



**Various air caps for different applications.**



# ACCESSORIES – PLASTCOAT

## CONTINUOUS MIXER

### Art. No.

PlastMix 15, with steel mixing tube	2348669
PlastMix 15, with PUR mixing tube	2359240



Continuous mixer for dry materials .



PlastGuard longlasting -  
to protect the device and  
for optimum storage.

## ACCESSORIES FOR PLASTCOAT HP 30

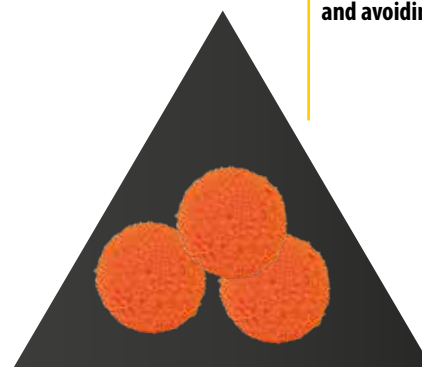
### Art. No.

PlastGuard longlasting pump protector, 5 l	2399960
PlastCoat HP 30 emulsion set	2400684

## CLEANING AND STORAGE

### Art. No.

Brush with handle and cap	9100095
Bottle brush for cleaning interior of outlet unit and spraying lance	342329
Cleaning adapter M27GK	342241
Cleaning brush, 280 to 420 mm long	348959
Cleaning ball DN16	2402355
Cleaning ball DN19	342330



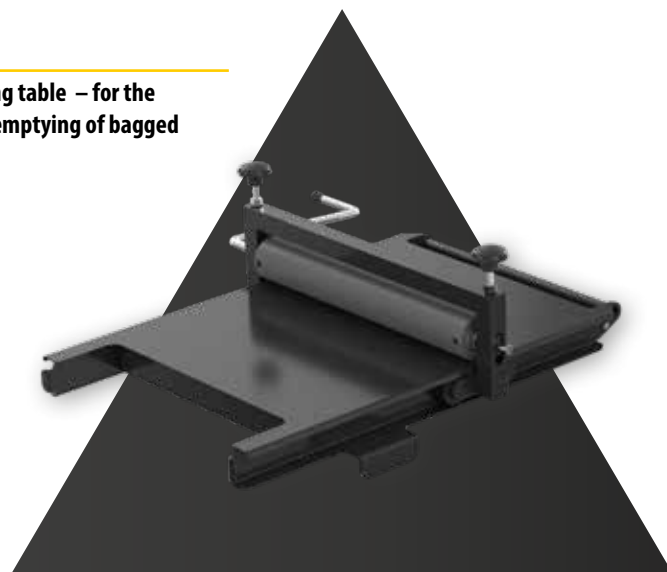
Cleaning balls – for cleaning out hoses  
and avoiding nozzle blockages.

Bag proessing table – for the  
convenient emptying of bagged  
goods.

## SUPPORT TABLE INCL. ROLLER PRESS

### Art. No.

Support table, for PC 830	2318389
Support table, for PC HP 30 and PC 1030	2389048



# ACCESSORIES – HVLP/XVLP

## XVLP FINISHCONTROL SPRAY ATTACHMENT

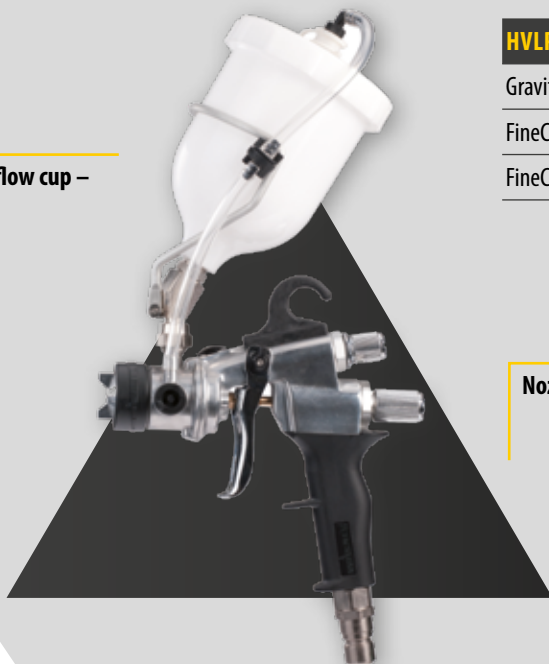
### Art. No.

FineSpray, for low-viscosity materials and glazes	2321877
StandardSpray, for all standard enamels	2321879
WallSpray, for emulsion and latex paints	2321880



FineSpray spray attachment XVLP – for wood & metal paints.

HVLP Split gun – 600 ml flow cup – for wood & metal paints.

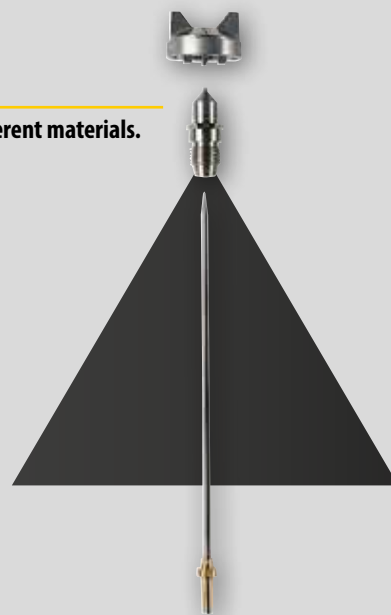


## HVLP GUNS

### Art. No.

Gravity feed cup, for FineCoat Split Gun, 600 ml	524053
FineCoat Split Gun, suction cup, 1000 ml	524028
FineCoat Gun, Pressure cup 1 l, incl. nozzle kit no.4	524045

Nozzle set – for different materials.



## NOZZLE SET FOR FINECOAT GUN

### Art. No.

Nozzle set, for FineCoat gun, no. 1, Ø 0.5 mm	276155
Nozzle set, for FineCoat gun, no. 3, Ø 1.3 mm	276227
Nozzle set, for FineCoat gun, no. 4, Ø 1.8 mm	276228
Nozzle set, for FineCoat gun, no. 5, Ø 2.2 mm	276229
Nozzle set, for FineCoat gun, no. 6, Ø 2.5 mm	276245
Nozzle set, for FineCoat gun, no. 7, Ø 2.7 mm	524211

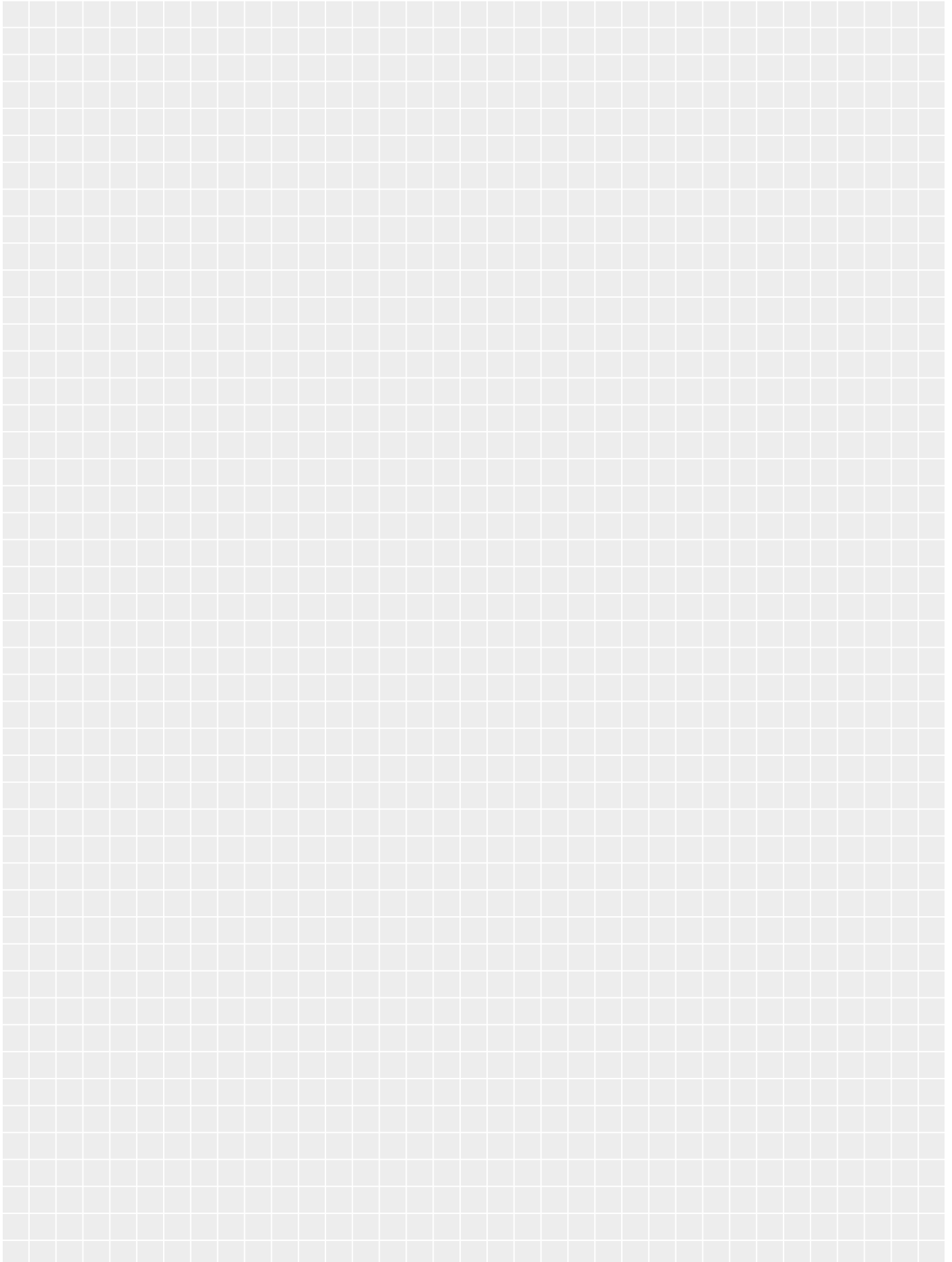
## NOZZLE SET FOR FINECOAT SPLIT GUN

### Art. No.

Nozzle set, for FineCoat Split Gun, no. 2, Ø 0.8 mm	529209
Nozzle set, for FineCoat Split Gun, no. 3, Ø 1.3 mm	529210
Nozzle set, for FineCoat Split Gun, no. 4, Ø 1.8 mm	529211
Nozzle set, for FineCoat Split Gun, no. 5, Ø 2.2 mm	529212
Nozzle set, for FineCoat Split Gun, no. 6, Ø 2.4 mm	529213

You can find nozzles for other HVLP guns at [www.wagner-group.com](http://www.wagner-group.com)

# NOTES



**BE UNSTOPPABLE!**



# BE UNSTOPPABLE!

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