

The Wagner logo is displayed in a yellow box. It features a black triangle above the word "WAGNER" in a bold, black, sans-serif font.

WAGNER

ProSpray



ProSpray

Airless piston pumps

- Perfectly matched performance categories
- Innovative product features
- Proven professional quality

www.wsb-benelux.eu

Robust piston pump generation with high suction performance

The 3rd piston pump generation from WAGNER convinces thanks to perfectly matched performance categories and a wide range of applications both indoors and outdoors. WAGNER offers the right ProSpray piston pump for every area of application, from lacquers and emulsions right up to highly viscous materials on small and large construction sites.

| Material | Object size: | ProSpray 3.20 | ProSpray 3.21 | ProSpray 3.23 | ProSpray 3.25 | ProSpray 3.29 | ProSpray 3.31 | ProSpray 3.34 | ProSpray 3.39 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| release agents, oils, undercoats, primers, fillers, synthetic resin-based paints, acrylic paints recommended nozzle size: FineFinish 0.008" - 0.014" | up to 200 m ² | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 200 m ² - 800 m ² | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | more than 800 m ² | | | | ✓ | ✓ | ✓ | ✓ | ✓ |
| emulsion paints, latex paints recommended nozzle size: 0.017" - 0.027" | up to 200 m ² | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 200 m ² - 800 m ² | | | | | ✓ | ✓ | ✓ | ✓ |
| | more than 800 m ² | | | | | | ✓ | ✓ | ✓ |
| anti-corrosive agents, flame retardants, fabric adhesives recommended nozzle size: 0.021" - 0.031" | up to 200 m ² | | | | | ✓ | ✓ | ✓ | ✓ |
| | 200 m ² - 800 m ² | | | | | | ✓ | ✓ | ✓ |
| | more than 800 m ² | | | | | | | ✓ | ✓ |
| airless filler recommended nozzle size: 0.027" - 0.039" | up to 200 m ² | | | | | | | | ✓ |

✓ = suitable



With innovative ProSpray product features

Clearly arranged: Digi-Trac-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 blockades

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.

Maintenance made easy

With the push of a button the piston is oiled and thus the packings are conserved.



Tidied up

Practical hose and gun holder

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.

Simple and quick

Change of the suction system without tools.

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 the current packings

Tilting cart

Fast change of the container. Site-optimised tyres allow to transport the pump conveniently.

The shown product features aren't available for all ProSpray units.

| Technical Data | ProSpray 3.20 | ProSpray 3.21 | ProSpray 3.23 | ProSpray 3.25 | ProSpray 3.29 | ProSpray 3.31 | ProSpray 3.34 | ProSpray 3.39 |
|--------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Motor output | 1.00 kW | 1.03 kW | 1.03 kW | 1.10 kW | 1.72 kW | 1.84 kW | 1.95 kW | 2.19 kW |
| Voltage | 230 V / 50 Hz | 230 V / 50 Hz | 230 V / 50 Hz | 230 V / 50 Hz | 230 V / 50 Hz | 230 V / 50 Hz | 230 V / 50 Hz | 230 V / 50 Hz |
| Weight | 13.6 kg | 16 kg | 16 kg | 25.5 kg | 38 kg | 38 kg | 43 kg | 44 kg |
| Max. delivery rate | 1.6 l/min | 2.0 l/min | 2.3 l/min | 2.6 l/min | 3.0 l/min | 3.8 l/min | 4.5 l/min | 5.0 l/min |
| Max. nozzle size | 0.021" | 0.023" | 0.024" | 0.027" | 0.029" | 0.032" | 0.034" | 0.039" |

Small and compact with robust frame

The small piston pumps are specially suitable for small projects with a size up to 200 m².



01 - ProSpray 3.20 Emulsion Spraypack - Compact entry-level piston pump for professional airless

Excellent price-performance ratio: Ideal for those who spray small areas

Robust and easy: impact-protected on/off switch, durable and easily accessible packings and more user-friendly details

Construction sites optimised frame: Practical hose reel for easy transport

Innovative ProSpray product features: see overview

01 - Scope of delivery

- Basic unit ProSpray 3.20
- HP hose DN6, max. 27 MPa, NPSM 1/4", 15 m
- Airless gun Vector Pro, 1/4", incl. TradeTip 3 nozzle holder, with 4-finger trigger
- TradeTip 3 nozzle 419

Art. No. 0532 004



02 - ProSpray 3.21 Emulsion Spraypack - Small and compact - the introduction to piston pump technology

Excellent price-performance ratio: Ideal for those who spray small areas

For trouble free operation: Integrated high pressure filter

Excellent performance data: 0.023" nozzle size, 2.0 l/min max. delivery rate, 16 kg weight

Innovative ProSpray product features: see overview

02 - Scope of delivery

- Basic unit ProSpray 3.21
- HP hose DN6, max. 27 MPa, NPSM 1/4", 15 m
- Airless gun Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger
- 2SpeedTip nozzle D10 111/419

Art. No. 2308 256



03 - ProSpray 3.23 Emulsion Spraypack - The expert for small-area projects

Including flexible suction system for drawing material from original container

Easy to handle: Compact design for space-saving storage

Innovative ProSpray product features: see overview

03 - Scope of delivery

- Basic unit ProSpray 3.23
- HP hose DN6, max. 27 MPa, NPSM 1/4", 15 m
- Airless gun Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger
- 2SpeedTip nozzle D10 111/419

Art. No. 2308 258





03

03 - ProSpray 3.20 Emulsion Spraypack - Specialist for painting and emulsion jobs

Direct intake for intake directly from the

Design for ease of transport and

Features: see overview



04 - Enamel

04 - ProSpray 3.23 Enamel Spraypack - Specialist for enamelling small areas

Professional painter with hopper and enamel tip for small quantities of material and quick colour changes

Easy to handle: Compact design for ease of transport and space-saving storage

Innovative ProSpray product features: see overview



05

05 - ProSpray 3.25 Emulsion Spraypack - Compact emulsion unit ideal for mid-sized objects

Electronic regulation, information and control directly at the unit: shows the current pressure, pressure options can be determined, called up and much more

Easy to handle: Compact design for ease of transport and space-saving storage

Innovative ProSpray product features: see overview

04 - Scope of delivery

- Basic unit ProSpray 3.23
- 5 litre hopper
- HP hose DN6, max. 27 MPa, NPSM 1/4", 15 m
- Airless gun Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger
- 2SpeedTip nozzle L10 208/510
- Gun filter red, 180 MA, 0.084 mm MW, extra fine

Art. No. 2308 273

05 - Scope of delivery

- Basic unit ProSpray 3.25
- HP hose DN6, max. 27 MPa, NPSM 1/4", 15 m
- Airless gun Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger
- 2SpeedTip nozzle D10 111/419

Art. No. 2308 259

All features at a glance

| Product | New sealings / packings | Inlet valve pusher | Automatic lubrication | Large high pressure filter | Brushless motor | Digi-Trac- Control |
|------------------|----------------------------|-----------------------|--------------------------|-------------------------------|--------------------|-----------------------|
| ProSpray 3.20 | ✓ | ✓ | | | | |
| ProSpray 3.21 | ✓ | ✓ | ✓ | ✓ | | |
| ProSpray 3.23 | ✓ | ✓ | ✓ | ✓ | ✓ | |
| ProSpray 3.25 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

Mobile on large construction sites

Ideal for large projects: With large tyres the spraying unit can be used also on tough construction sites. All units with cart are equipped with a digital display. This allows to read out and process machine data, consumption rates, operating time and much more.



01 - ProSpray 3.25 - Emulsion Spraypack - Compact emulsion unit ideal for mid-sized objects

Lightweight: Just 25.5 kg

Easy to handle: Compact design for ease of transport and space-saving storage

Innovative ProSpray product features: see overview

02 - ProSpray 3.29 - Emulsion Spraypack - Sturdy Airless device in medium price bracket

Tough, low-maintenance unit

Ideally equipped for emulsion work up to 800 m²

Innovative ProSpray product features: see overview

03 - ProSpray 3.31 - Emulsion Spraypack - The reliable unit for large-area emulsion jobs

Maintenance-free, brushless motor

High area coverage combined with ease of operation

Innovative ProSpray product features: see overview

01 - Scope of delivery

- Basic unit ProSpray 3.25
- HP hose DN6, max. 27 MPa, NPSM 1/4", 15 m
- Airless gun Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger
- 2SpeedTip nozzle D10 111/419

Art. No. 2308 260

02 - Scope of delivery

- Basic unit ProSpray 3.29
- HP hose DN6, max. 27 MPa, NPSM 1/4", 15 m
- Airless gun Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger
- 2SpeedTip nozzle D10 111/419

Art. No. 2308 261

03 - Scope of delivery

- Basic unit ProSpray 3.31
- HP hose DN6, max. 27 MPa, NPSM 1/4", 15 m
- Airless gun Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger
- 2SpeedTip nozzle D20 115/421

Art. No. 2308 262





04 - ProSpray 3.34 - Emulsion Spraypack - For high-viscosity materials as flame retardants and anti-corrosive agents

Powerful piston pump that is ideally suited for large building sites and also handles high-viscosity materials

Faster than ever: Quick-change fluid section for ease of servicing and shorter reaction times

Innovative ProSpray product features: see overview

04 - Scope of delivery

- Basic unit ProSpray 3.34
- HP hose DN6, max. 27 MPa, NPSM 1/4", 15 m
- Airless gun Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger
- 2SpeedTip nozzle D20 115/421

Art. No. 2308 263



05 - ProSpray 3.39 - Emulsion 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

Innovative ProSpray product features: see overview

05 - Scope of delivery

- Basic unit ProSpray 3.39
- HP hose DN6, max. 27 MPa, NPSM 1/4", 15 m
- Airless gun Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger
- 2SpeedTip nozzle D40 117/427
- Double connector A=1/4"NPS x 3/8"NPT
- Connector A=3/8"NPT x A=1/2"NPS

Art. No. 2351 261



06 - ProSpray 3.39 - Filler Spraypack - Entry-level filler unit

More power: Greater suction performance thanks to the low position of the suction valve

The most powerful pump in the ProSpray family: Even able to cope with Airless spraying fillers

Innovative ProSpray product features: see overview

06 - Scope of delivery

- Basic unit ProSpray 3.39
- HP hose DN13, max. 25 MPa, NPSM 1/2", 15 m
- Hose whip DN10, max. 25 MPa, NPSM 3/8", 2.5 m
- Airless gun AG 19, 25 MPa, F-thread 1/4", incl. TradeTip 3 nozzle holder
- 2SpeedTip nozzle S10 527/235

Art. No. 2308 264

All features at a glance

| Product | New sealings / packings | Inlet valve pusher | Automatic lubrication | Large high pressure filter | Brushless motor | Digi-Trac-Control | Tilting cart | Fast change color stage |
|---------------|-------------------------|--------------------|-----------------------|----------------------------|-----------------|-------------------|--------------|-------------------------|
| ProSpray 3.25 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |
| ProSpray 3.29 | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | |
| ProSpray 3.31 | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | |
| ProSpray 3.34 | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| ProSpray 3.39 | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

Accessories

Pole guns (01)

| No need for ladders or scaffoldings | Part no. |
|----------------------------------------------------|----------|
| Pole gun 120 cm, 1/4" nozzle holder, F-thread 7/8" | 0296 441 |
| Pole gun 200 cm, 1/4" nozzle holder, F-thread 7/8" | 0296 442 |

Airless guns

| High quality and durable for daily use | Part no. |
|--------------------------------------------------------------------------------------------------|----------|
| Airless gun Vector Pro, 1/4", incl. TradeTip 3 nozzle holder, with 4-finger trigger (02) | 0538 040 |
| Airless gun Vector Pro, 1/4", incl. TradeTip 3 nozzle holder, with 2-finger trigger | 0538 041 |
| Airless gun Vector Grip, 1/4", incl. TradeTip 3 nozzle holder, with 2- and 4-finger trigger (03) | 0538 043 |
| Small grip, for Vector Grip gun | 0538 228 |
| Medium grip, for Vector Grip gun | 0538 229 |
| Large grip, for Vector Grip gun | 0538 230 |
| AG 14, G-thread 1/4"; incl. TradeTip 3 nozzle holder (04) | 0502 119 |
| AG 19, 25 MPa, G-thread 1/4"; incl. TradeTip 3 nozzle holder | 2341 127 |

Airless nozzles + nozzle holders

| Available in many different sizes | Part no. |
|---------------------------------------------------------------------------------------------------------------------------------------|----------|
| 2SpeedTip nozzles (05) | 0271 XXX |
| TradeTip 3 FineFinish nozzles | 0554 XXX |
| TradeTip 3 nozzles (06) | 0553 XXX |
| Nozzle holder, G-thread 7/8", for TradeTip 3 nozzles (07) | 0289 390 |
| You will find an overview of all nozzles on www.wagner-group.com or in our nozzle brochure. | |

Gun filters (08)

| Avoid nozzle-blockages | Part no. |
|----------------------------------------------------------------|----------|
| Gun filter yellow, set 10 pieces, 100 MA, 0.14 mm MW, fine | 0097 023 |
| Gun filter red, set 10 pieces, 180 MA, 0.084 mm MW, extra fine | 0097 022 |
| Gun filter white, set 10 pieces, 50 MA, 0.31 mm MW, medium | 0097 024 |

High-pressure hoses (09)

| For various materials and radii of action | Part no. |
|-------------------------------------------|----------|
| HP hose DN6, max. 27 MPa, NPSM 1/4", 15 m | 9984 574 |
| HP hose DN6, max. 27 MPa, NPSM 1/4", 30 m | 9984 575 |

Large volume container

| Lightweight aide for large areas | Part no. |
|----------------------------------|----------|
| Large volume container (10) | 2309 956 |
| Container Connector PS 3.39 | 2383 128 |

Other accessories

| Practical helper in everyday life | Part no. |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| PumpRunner (11) | 2306 987 |
| InlineRoller in plastic box, incl. HP hose DN4, max. 27 MPa, 7.5 m, extension 0.5 m, woven plush paint roller, short pile 13 mm and much more (12) | 0345 010 |



Subject to modifications

Our professional guarantee convinces. Take our word for it.

Extend your 3 years standard guarantee to 5 WAGNER professional years. That is unique within the industry. Register now online at www.wsb-benelux.eu/login or scan the QR-code with your smartphone!



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