

# **ProSpray**

## Airless piston pumps

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

## 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,	up to 200 m²	✓	<b>✓</b>						
fillers, synthetic resin-based paints, acrylic paints	200 m <sup>2</sup> - 800 m <sup>2</sup>			✓	✓	✓	✓	✓	✓
recommended nozzle size: FineFinish 0.008" - 0.014"	more than 800 m <sup>2</sup>				✓	✓	✓	✓	✓
emulsion paints, latex paints recommended nozzle size: 0.017" - 0.027"	up to 200 m²	✓	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓
	200 m <sup>2</sup> - 800 m <sup>2</sup>					<b>✓</b>	<b>✓</b>	<b>✓</b>	✓
	more than 800 m <sup>2</sup>						✓	✓	✓
anti-corrosive agents, flame retardants, fabric	up to 200 m²					<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
adhesives recommended nozzle size: 0.021" - 0.031"	200 m <sup>2</sup> - 800 m <sup>2</sup>					-	✓	<b>✓</b>	✓
	more than 800 m <sup>2</sup>					-		✓	✓
airless filler recommended nozzle size: 0.027" - 0.039"	up to 200 m²								<b>✓</b>





## 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 pres-sure 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 pressu-re 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

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

**Tilting cart** 

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
Voltage	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 m<sup>2</sup>.





Excellent price-performance ratio: Ideal for those who spray

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

Construction sites optimised frame: Practical hose reel for

Innovative ProSpray product features: see overview



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

Excellent price-performance ratio: Ideal for those who spray

For trouble free operation: Integrated highpressure filter

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

Innovative ProSpray product features: see overview



03 - ProSpray 3.23 Emulsion Spraypack - The expert

Including flexible suction system for intake directly from the

Easy to handle: Compact design for ease of transport and

Innovative ProSpray product features: see overview

for small-area painting and emulsion jobs

# $\bigcap 4$ - Enamel



#### 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 - 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 deter-mined, called up and much more

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

Innovative ProSpray product features: see overview

#### 01 - Scope of delivery

- Basic unit ProSpray 3.20
- HP hose DN6, max. 27 MPa, NPS 1/4", 15 m
- Airless gun AG 08, incl. TradeTip 3 nozzle holder
- TradeTip 3 nozzle 419

Art. No. 0532 004

#### 02 - Scope of delivery

- Basic unit ProSpray 3.21
- HP hose DN6, max. 27 MPa, NPS 1/4", 15 m
- Airless gun AG 08, incl. TradeTip 3 nozzle holder
- 2SpeedTip nozzle D10 111/419

Art. No. 2308 256

#### 03 - Scope of delivery

original container

space-saving storage

- Basic unit ProSpray 3.23
- HP hose DN6, max. 27 MPa, NPS 1/4", 15 m
- Airless gun AG 08, incl. TradeTip 3 nozzle holder
- 2SpeedTip nozzle D10 111/419

Art. No. 2308 258

#### 04 - Scope of delivery

- Basic unit ProSpray 3.23
- 5 litre hopper
- HP hose DN6, max. 27 MPa, NPS 1/4", 15 m
- Airless gun AG 08, 2-finger trigger, incl. TradeTip 3 nozzle
- 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, NPS 1/4", 15 m
- Airless gun AG 08, incl. TradeTip 3 nozzle holder
- 2SpeedTip nozzle D10 111/419

Art. No. 2301 689







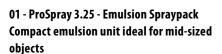
## features at a glance

Product	New sealings / packings	Inlet valve depres- sor	Automatic lubri- cation	Large high pres- sure filter	Brushless motor	Digi-Trac-Control
ProSpray 3.20	<b>✓</b>	<b>✓</b>				
ProSpray 3.21	<b>✓</b>	✓	✓	✓		
ProSpray 3.23	<b>✓</b>	✓	✓	✓	<b>✓</b>	
ProSpray 3.25	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	✓	✓

## **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, consuption rates, operating time and much more.





Lightweight: Just 25.5 kg

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

Innovative ProSpray product features: see overview

#### 01 - Scope of delivery

- Basic unit ProSpray 3.25
- HP hose DN6, max. 27 MPa, NPS 1/4", 15 m
- Airless Pistole gun 08, 25 MPa, incl. TradeTip 3 nozzle holder
- 2SpeedTip nozzle D10 111/419

Art. No. 2308 260



#### 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

Innovative ProSpray product features: see overview

## The reliable unit for large-area emulsion

Maintenance-free, brushless motor

High area coverage combined with ease of operation

03 - ProSpray 3.31 - Emulsion Spraypack

Innovative ProSpray product features: see overview

#### 02 - Scope of delivery

- Basic unit ProSpray 3.29
- HP hose DN6, max. 27 MPa, NPS 1/4", 15 m
- Airless gun AG 08, 25 MPa, incl. TradeTip 3 nozzle holder
- 2SpeedTip nozzle D10 111/419

Art. No. 2308 261

#### 03 - Scope of delivery

- Basic unit ProSpray 3.31
- HP hose DN6, max. 27 MPa, NPS 1/4", 15 m
- Airless gun AG 08, 25 MPa, incl. TradeTip 3 nozzle holder
- 2SpeedTip nozzle D20 115/421

Art. No. 2308 262



#### 04 - ProSpray 3.34 - Emulsion Spraypack A technology masterpiece for high-viscosity materials

Ideally suited for large building sites where it also able to handle 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

- nozzle holder



#### 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



#### 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

- Basic unit ProSpray 3.34
- HP hose DN6, max. 27 MPa, NPS 1/4", 15 m
- Airless gun AG 08, 25 MPa, incl. TradeTip 3
- 2SpeedTip nozzle D20 115/421

Art. No. 2308 263

#### 05 - Scope of delivery

- Basic unit ProSpray 3.39
- HP hose DN6, max. 27 MPa, NPS 1/4", 15 m
- Airless gun AG 08, 25 MPa, incl. TradeTip 3 nozzle holder
- 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 - 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",
- 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

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	Product	New sealings / packings	Inlet valve depressor	Automatic lubrication	Large high- pressure filters	Brushless motor	Digi-Trac-Con- trol	Tilting cart	Fast change color stage
ı	ProSpray 3.25	✓	✓	✓	<b>✓</b>	✓	✓		
ĺ	ProSpray 3.29	✓		✓	✓	✓	<b>✓</b>	✓	
ı	ProSpray 3.31	✓		✓	✓	✓	<b>✓</b>	✓	
ı	ProSpray 3.34	✓		✓	✓	✓	✓	✓	✓
ı	ProSpray 3.39	<b>✓</b>		✓	<b>✓</b>	✓	✓	✓	✓

## **Accessories**

#### Pole guns (01)

No need for ladders or scaffoldings	Article no.
Pole gun 120 cm, 1/4" nozzle holder, F-thread 11/16"	0296 443
Pole gun 200 cm, 1/4" nozzle holder, F-thread 11/16"	0296 444

#### Airless nozzles + nozzle holders

Available in many different sizes	Article no.
2SpeedTip nozzles (02)	0271 XXX
TradeTip 3 FineFinish nozzles	0554 XXX
TradeTip 3 nozzles (03)	0553 XXX
Adjustable fan tip nozzles	0999 05X
Nozzle holder, F-thread 11/16", for TradeTip 3 nozzles (04)	0289 391
You will find an overview of all nozzles on	
www.wagner-group.com or in our nozzle brochure.	

#### Gun filters (05)

Avoid nozzle-bloackages	Article 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

For further accessories please contact your specialized dealer of confidence or consult our online catalogue on www.wagner-group. com/compass

#### Airless guns

High quality and durable for daily use	Article no.
AG 08, F-thread 1/4", incl. TradeTip 3 nozzle holder (06)	0296 388
AG 14, F-thread 1/4", incl. TradeTip 3 nozzle holder (07)	0502 166
AG 19, 25 MPa, F-thread 1/4", incl. TradeTip 3 nozzle holder	
(08)	2341 126

#### High-pressure hoses (09)

For various materials and radii of action	Article 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	Article no.
Large volume container (10)	2309 956
Adaptor set large volume container, for PS 3.25	2312 155
Adaptor set large volume container, for PS 3.29 - PS 3.34	2312 156
Adaptor set large volume container, for PS 3.39	2312 157

Other accessories	Article no.
Practical helper in everyday life	
PumpRunner (11)	2306 987

InlineRoller in platic 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

























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