

The Wagner logo, featuring a stylized black triangle above the word "WAGNER" in bold, black, sans-serif capital letters.

ProSpray
Generation 3



HEA | HIGH EFFICIENCY
AIRLESS

ProSpray Airless Systems

MAXIMUM RELIABILITY & UNMATCHED VALUE

- Perfectly matched performance for a variety of applications
- Self-adjusting Quad+ packings for less wear
- High suction performance and delivery rate
- Digital Electronic Spray Control
- 3 + 2 year warranty

www.wagneraustralia.com.au

Reliability & Performance

ProSpray is a comprehensive range of airless piston pumps meticulously designed to cater to the diverse needs of painters for various spraying and project requirements. This extensive range encompasses smaller pumps suitable for lighter work as well as larger pumps capable of handling higher viscosity materials and larger work sites, or running multiple guns simultaneously.

Whatever your specific needs may be, you can trust that the Wagner ProSpray range offers the perfect pump to meet your requirements.



SMALL PUMPS



PS 3.20 HEA HIGH EFFICIENCY AIRLESS

Comes complete on Skid with Flexible Suction System, HEA Pressure Gauge, Inlet Valve Depressor, Vector Pro Airless Gun, 15m Airless Hose, 517 HEA ProTip and Base, EMI Filter and Tool Kit. Ideal for those who spray regularly or occasionally, who need a reliable pump.

Part No. 2413422



PS 3.21 HEA HIGH EFFICIENCY AIRLESS

Comes complete on Skid with Electronic Spray Control (ESC), Flexible Suction System, High Pressure Filter, Pressure Gauge, Inlet Valve Depressor, Vector Grip Airless Gun, 15m Airless Hose, 517 HEA ProTip and Base, EMI Filter and Tool Kit.

Part No. 0558009A



PS 3.23 HEA HIGH EFFICIENCY AIRLESS

Comes complete on Skid with Electronic Spray Control (ESC), Flexible Suction System, High Pressure Filter, Pressure Gauge, Inlet Valve Depressor, Vector Grip Airless Gun, 15m Airless Hose, 517 HEA ProTip and Base, EMI Filter and Tool Kit.

Part No. 0558010



PS 3.25 HEA HIGH EFFICIENCY AIRLESS

Comes complete as either Skid, LowBoy or High-Boy with Digital Electronic Spray Control (DESC), Flexible Suction System, High Pressure Filter, Pressure Gauge, Inlet Valve Depressor, Vector Grip Airless Gun, 15m Airless Hose, 517 TradeTip3, 517 HEA Pro Tip and Base, EMI Filter and Tool Kit.

Part No. Skid: 0558011
Low Boy: 0558013
High Boy: 0558012



The swivel joint on the flexible suction system is quick and easy to remove without tools. Standard with ProSpray 3.20, 3.21, 3.23, 3.25 Skid & 3.29 Low Boy.



Clean storage of the flexible suction system, EasyGlide and EasyClean, helping to keep your pump organised and in good order. Standard with ProSpray 3.21 and up.



The pressure gauge provides precise information about working pressures at all times.



The inlet valve depressor guarantees high operating reliability. One press of a button and a stuck valve is free again. Standard with ProSpray 3.20, 3.21, 3.23 & 3.25.



Most ProSpray pumps come with our Vector Airless Guns. Vector Airless Guns offer extra long life due to the isolated spring assembly, have a built-in wrench for quick and easy filter changes, and ultra light trigger pull for less fatigue.



The innovative, Brushless DC Motor provides improved performance and efficiency, and requires no maintenance. Continuous pressure measurement automatically controls the motor speed, ensuring constant material pressure.



The new practical Self-Adjusting Packings lead to less wear and are simple to change. They have a 50% longer service life which means significantly lower maintenance costs.



Maintenance is made easy with the Auto-Oiler*. With the push of a button before each use the piston is oiled and the packings are lubricated. The "Easy Glide" machine oil can be refilled easily and forms a protective film around the cylinder and piston, protecting the unit against premature wear.

*On ProSpray 3.21 and up



PUMPS

LARGE PUMPS

LONG STROKING PISTON TECHNOLOGY - IDEAL FOR ROOF APPLICATIONS



PS 3.29 HEA HIGH EFFICIENCY AIRLESS

Comes complete with Digital Electronic Control System (DESC), Flexible (low boy) or Rigid (high boy) Suction System, High Pressure Filter, Vector Grip Airless Gun, 15m Airless Hose, 517 TradeTip3, 517 HEA Pro Tip and Base, EMI Filter and Tool Kit.

Part No. Low Boy: 0558015
High Boy: 0558014



PS 3.31 HEA HIGH EFFICIENCY AIRLESS

Comes complete with Digital Electronic Control System (DESC), Rigid Suction System, High Pressure Filter, Vector Grip Airless Gun, 15m Airless Hose, 517 TradeTip3, 517 HEA Pro Tip and Base, EMI Filter and Tool Kit.

Part No. High Boy: 0558016



PS 3.34 HEA HIGH EFFICIENCY AIRLESS

Comes complete with Digital Electronic Control System (DESC), Rigid Suction System, High Pressure Filter, Vector Grip Airless Gun, 15m Airless Hose, 5517 TradeTip3, 517 HEA Pro Tip and Base, EMI Filter and Tool Kit.

Part No. High Boy: 0558017



PS 3.39 HEA HIGH EFFICIENCY AIRLESS

Comes complete with Digital Electronic Control System (DESC), Rigid Suction System, High Pressure Filter, AG-14 Airless Gun, 15m 1/2" Airless Hose, 3/8" Whip Hose, 231 and 431 TradeTip3, 621 HEA Pro Tip and Base, EMI Filter and Tool Kit.

Part No. High Boy: 0558018



The tilting cart feature allows for quick and easy changeover of paint containers.



The Digital Electronic Spray Control system controls and regulates all functions. This system also provides valuable information to the user. Included on ProSpray 3.25 and up.



Quick change of the suction system is possible without tools, eliminating the need for costly downtime on site. Standard with ProSpray 3.34 and up.



The low position of the PS 3.39 inlet valve improves the suction power for extremely high viscosity materials.

Vector Grip Gun

A revolution in comfort and control. 30% lighter trigger pull for less fatigue, and extra long life due to the redesigned fluid path and reversible seat.

Digital Electronic Spray Control

The system controls and regulates all functions, and also provides valuable information to the user.

Telescopic handle

Retracts down for easy storage and transport.

Tilting cart

Allows for quick and easy changeover of paint containers

On-site serviceability

Quick change* of the suction system is possible without tools, eliminating the need for costly downtime on site.
* PS3.34 & 3.39 units

Puncture resistant tyres

Safely wheel your sprayer through the roughest job sites.

MATERIALS

MACHINE	MAX TIP SIZE	MAX PRESSURE	MAX FLOW RATE	RECOMMENDED ANNUAL USAGE	Oil-based, lacquer paints, separating agents, penetrative oils	Synthetic resin varnishes, PVC lacquers, 2K lacquers	Water based primers and sealers, oil-based primers and sealers	Rust protection paints	Interior and exterior water-based paints, adhesives, sealants	Roof coatings, floor coatings, membrane coatings	Structural water-proofing, bituminous coatings	Filler
ProSpray PS 3.20	0.021"	3000 psi	2.0 L/min	6,000 L								
ProSpray PS 3.21	0.023"	3200 psi	2.2 L/min	8,000 L								
ProSpray PS 3.23	0.024"	3200 psi	2.3 L/min	10,000 L								
ProSpray PS 3.25	0.027"	3200 psi	2.6 L/min	13,000 L								
ProSpray PS 3.29	0.029"	3200 psi	3.0 L/min	20,000 L								
ProSpray PS 3.31	0.032"	3200 psi	3.8 L/min	26,000 L								
ProSpray PS 3.34	0.034"	3200 psi	4.5 L/min	34,000 L								
ProSpray PS 3.39	0.039"	3200 psi	5.0 L/min	40,000 L								

TECHNICAL DATA

	PS 3.20	PS 3.21	PS 3.23	PS 3.25	PS 3.29	PS 3.31	PS 3.34	PS 3.39
Part Number:	Skid: 2413422	Skid: 0558009A	Skid: 0558010	Skid: 0558011 LB: 0558013 HB: 0558012	LB: 0558015 HB: 0558014	HB: 0558016	HB: 0558017	HB: 0558018
Max. Flow Rate	2.0 l/min	2.2 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. Tip Size	0.021"	0.023"	0.024"	0.027"	0.029"	0.032" / 0.021"	0.034" / 0.023"	0.039" / 0.026"
Max. Operating Pressure	3000 psi	3200 psi	3200 psi	3200 psi	3200 psi	3200 psi	3200 psi	3200 psi
Motor Rating:	0.8 HP / 0.65 kW	1.4 HP / 1.0 kW	1.4 HP / 1.0 kW	1.5 HP / 1.1 kW	2.3 HP / 1.7 kW	2.5 HP / 1.8 kW	2.6 HP / 1.95 kW	2.9 HP / 2.2 kW
Weight:	13.6 kg	17.9kg	17.7 kg	17.9 kg / 27.4 kg	43.5 kg	43.5 kg	47.6 kg	50 kg