

Accessories



Suction systems

- 0340 255 Adapter for container suction system
- 0097 082 Container suction system ❶

Pre-filter systems

- 0034 950 Metex Reuse
- 0034 952 Strainer pack for paint (5 off)
- 0034 951 Strainer pack for emulsion (5 off)

High Pressure Filter systems (with check valve)

- 0508 449 Filter cartridge, 30 M
- 0508 748 Filter cartridge, 60 M
- 0508 450 Filter cartridge, 100 M

High pressure hoses

- 9984 573 HP hose NW4-ND270; 1/4" / 7.5 m, yellow
- 9984 574 HP hose NW6-ND270; 1/4" / 15 m, yellow
- 9984 575 HP hose NW6-ND270; 1/4" / 30 m, yellow
- 9984 458 HP hose NW4-ND270; 1/4" / 1 m, paint, PFT
- 9984 510 HP hose DN 4 / 7.5 m / 270 bar / M16x1.5
- 9984 507 HP hose DN 6 / 15 m / 270 bar / M16x1.5
- 9984 562 HP hose DN 6 / 30 m / 230 bar / M16x1.5

Double / adapter unions

- 0179 732 Adapter union I = 1/4" x A = 3/8"
- 0034 030 Double union A = M16x1.5 x M16x1.5
- 0034 033 Double union A = 1/4" x M16x1.5

Guns

- 0296 393 AG 08 Airless gun, F thread, inc. TradeTip 2 nozzle 419 and TradeTip 2 nozzle holder
- 0296 388 AG 08 Airless gun, F thread, inc. TradeTip 2 nozzle holder
- 0296 362 AG 08 Airless gun, G thread, inc. TradeTip 2 nozzle 419 and TradeTip 2 nozzle holder
- 0296 386 AG 08 Airless gun, G thread, inc. TradeTip 2 nozzle holder
- 0502 168 AG 14 Airless gun, F thread, inc. TradeTip 2 nozzle 512 and TradeTip 2 nozzle holder
- 0502 118 AG 14 Airless gun, F thread, inc. TradeTip 2 nozzle holder
- 0502 167 AG 14 Airless gun, G thread, inc. TradeTip 2 nozzle 521 and TradeTip 2 nozzle holder
- 0502 119 AG 14 Airless gun, G thread, inc. TradeTip 2 nozzle holder

Service kits

- 0551 642 Packings service kit – PS 22 / 24
- 0507 887 Packings service kit – PS 26
- 0508 221 Packings service kit – PS 30 / 34

Gun insert filters (10 off)

- 0097 022 Insert filter, extra fine 180 M / 0.084 mm mesh, red
- 0097 023 Insert filter, fine 100 M / 0.014 mm mesh, yellow
- 0097 024 Insert filter, medium 50 M / 0.315 mm mesh, white
- 0097 025 Insert filter, coarse 30 M / 0.560 mm mesh, green

Nozzles

From 0.18 mm / 0.007" to 0.86 mm / 0.034" with spraying angles from 20° to 120°, spray widths (100-400 mm). See current price list / nozzle guide.

Nozzle extensions / extension guns

- 0999 320 Nozzle extension 15 cm
- 0999 321 Nozzle extension 30 cm
- 0096 005 Extension gun, length 150 cm
- 0096 006 Extension gun, length 270 cm

Nozzle cleaning

- 0097 108 TipClean container inc. special cleaning ❷
- 0097 109 TipClean container inc. special cleaning, 24 off
- 0097 110 TipClean special cleaner; 1 litre

InlineRoller IR 100 ❸

- 0345 010 Inline roller completely ready to roll, in plastic box
- 0345 901 Telescopic extension 60 to 100 cm

Miscellaneous

- 0508 619 EasiGlide special oil, 118 ml
- 0508 620 EasiClean cleaning and conservation agent, 118 ml
- 0341 912 Hose reel HR 45 ❹



Ask about other products from our company: Low pressure air spraying equipment, hydraulic and diaphragm pumps, plaster spraying equipment, material feed logistics. ...and much more.

AIRLESS PAINT SPRAYING UNITS

NEW
2005!

ProSpray



WAGNER

IDEAL POWER CLASSES

MANY EQUIPMENT DETAILS

DIGITAL ELECTRONICS

ProSpray

A perfectly harmonised family of piston pumps with electronic control and digital display, many innovative details and a wide range of uses

Technology for perfect performance with microprocessor control

The ProSpray piston pump equipment consists of self contained sub-assemblies, which ensures quick disassembly and easy access to all important functional elements for **cleaning and service work**.

The patented paint delivery unit – consisting of cylinder, piston and packings – is characterised by its large cross sections. This provides **high suction power** which also allows high viscosity materials to be applied. The cylinder and feed piston have a low wear rate and a **long service life**. Both the inlet and the outlet valve have a reversible seat made of tungsten carbide. If it wears it can be reversed and continue to be used.

A microprocessor controlled d.c. motor powers the paint feed unit. Continuous measurement of the paint pressure by a sensor automatically regulates the motor speed. This guarantees a **constant paint material pressure**. The innovative brushless d.c. motor requires no maintenance, is light in weight thanks to its compact build, and provides **extremely high efficiency**, especially when applying high viscosity materials



Spray the best surface finish

with the AG 08 airless gun. It is light in weight, lies well in the hand and has a long service life. When it is combined with the TradeTip 2 nozzle system you can achieve first class surfaces.



“EasyGlide”, a special oil, forms a protective film around the cylinder, piston rod and packings and **protects** the equipment from premature wear.

Many equipment details

for demanding use on the building site



Tidied up and out of the way: up to 30 m of hose and the electric cable fit onto the practical support.

A pleasure to transport: the telescopic handle can be pushed in for transport, so the units will fit comfortably into a car.

Easy cleaned surfaces.



Simple read out of the actual spraying pressure from the digital display.
Selection of stored spraying pressures at the push of a button, thanks to freely programmable pressure settings.

The high pressure filter is **easily accessible and quickly cleaned.**

The additional filtration makes the work easier by protecting the gun filter and helping to prevent time consuming paint blockages (not the PS 22).

The rigid suction system can be **conveniently** dipped into the paint drum by tipping it slightly. The special suction strainer with its particularly fine mesh size allows trouble-free working.

Tyres suitable for the building site for **comfortable transport.**



Digital Electronic Spray Control



DESC is a new generation of the **electronic controller.**

Through the **digital unit** it is possible to:

- ▶ Read the actual pressure
- ▶ Individually specify and recall up to four different pressure settings
- ▶ Display the paint material consumption in litres and reset to zero after the end of work

In addition all ProSpray units get the benefits of the Wagner "Electronic Spray Control System"

- ▶ Intelligent dead band controller
- ▶ LED display system
- ▶ Multifunction pressure regulator
- ▶ FrequentClean
- ▶ SlowMotion function

ProSpray 22 and ProSpray 24

- ▶ Lightest in its class
- ▶ Excellent spraying results in low pressure ranges



The **forward-looking** ProSpray units are powerful at a low weight and easy to operate through the digital display. They are quiet and thanks to their intelligent dead-band controller achieve the best results even in low pressure ranges. Thanks to their compact size they are easily transported and well suited to any construction site application.



The integral drip catcher with extra storage spaces, keeps the suction system **clean**. Practical for transport.



ProSpray 22

Spraypack:
 Basic unit on skid inc. flexible suction system and 6 m electric cable
 + AG 08 Airless gun
 + NW6-ND270 HP hose, 15 m
 + TradeTip 2 Nozzle holder
 + TradeTip 2 nozzle 419
 + Tool pouch

Order reference No. 0551 004

ProSpray 24

Spraypack:
 Basic unit with 6 m electric cable
 + AG 08 Airless gun
 + NW6-ND270 HP hose, 15 m
 + TradeTip 2 Nozzle holder
 + TradeTip 2 nozzle 419
 + Tool pouch

- On skid (with flexible suction system) 0551 006
- LowCart (with flexible suction system) 0551 082
- HighCart (with rigid suction system) 0551 008

Technical data	ProSpray 22	ProSpray 24
Power	0.85 kW (230 V)	1.1 kW (230 V)
Maximum pressure	23 MPa (230 bar)	23 MPa (230 bar)
Weight	14,5 kg	24,5 kg
Maximum delivery	1.9 l/min	2.2 l/min
Maximum nozzle size	0.022"	0.024"

The ProSpray 24 is available on a skid, on a LowCart or on a HighCart.
The choice is yours!

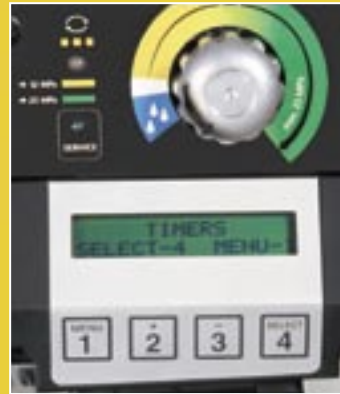
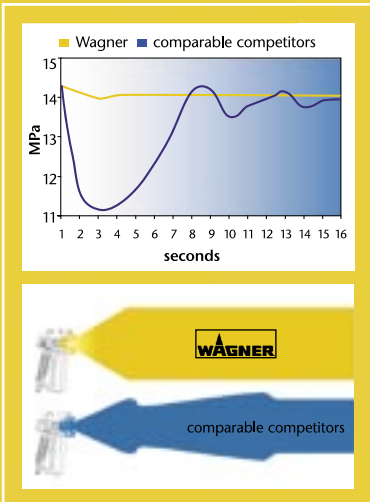


ProSpray 26



DESC contains the controller for the d.c. motor, which adjusts its speed automatically to the required working power and delivery rate.

The microprocessor controlled electronics system **controls and regulates** all the functions of the equipment.



The multi-function pressure regulator

facilitates the setting of the ideal spraying pressure. Individually specified pressure settings can also be activated through the menu control of the digital unit.

This gives consistent quality - the application of paint material is optimised and the life of the nozzles extended.

Intelligent dead-band controller

The microprocessor-controlled electric system adjusts the spraying pressure automatically and counteracts pressure drop, e.g. by drawing off the gun. This holds the pressure constant and guarantees the user an optimal consistent spray pattern.

FrequentClean – automatic thorough cleaning

If the regulator is set to "Clean", this starts the cleaning process and the ProSpray unit cleans itself automatically. The cleansing agent is pumped through the equipment and set pulsating. Because of this, the cleaning is particularly thorough. For conservation, next flush through with EasyClean from Wagner.

Digital call up of Service Parameters

For calculation purposes, useful machine data, such as total working and operating time, can be read out from the digital unit. Any malfunctions occurring can thus be pinpointed by the service technician and eliminated. This saves time and money.



- ▶ Wide performance range
- ▶ Optimal all-round unit

ProSpray 26

Spraypack:

- Basic unit on cart inc. rigid suction system and 6 m electric cable
- + AG 08 Airless gun
- + NW6-ND270 HP hose, 15 m
- + TradeTip 2 Nozzle holder
- + TradeTip 2 nozzle 419
- + Tool pouch

Order reference No.

0551 086

Technical data	ProSpray 26
Power	1.35 kW (230 V)
Maximum pressure	23 MPa (230 bar)
Weight	29.5 kg
Maximum delivery	2.7 l/min
Maximum nozzle size	0.026"

The perfectly co-ordinated ProSpray units are ideally suited for applying all common materials in the **living area and for redecoration.**



ProSpray 30 and ProSpray 34

- ▶ Power packs for high viscosity p
- ▶ Fully equipped



The **versatile power packs** PS 30 and PS 34 are equipped with further innovative details and are particularly impressive in the application of high viscosity materials.

The self-adjusting packings in the ProSpray equipment are made of a particularly low wear ultra-high molecular polyethylene, and are easy to replace.

The double packing at the bottom end provides extra sealing. They have a working life up to 50% longer than running packings, and up to 40% lower maintenance costs due to lower wear.

ProSpray 30

Spraypack:
Basic unit on cart, inc. flexible suction system and 6 m electric cable
+ AG 08 Airless gun
+ NW6-ND270 HP hose, 15 m
+ TradeTip 2 Nozzle holder
+ TradeTip 2 nozzle 421
+ Tool pouch

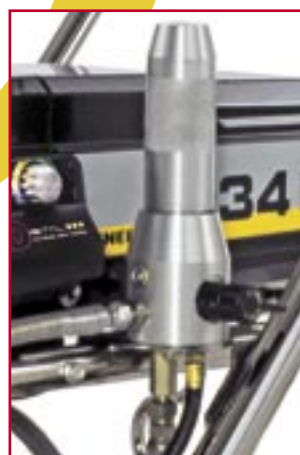
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ProSpray 34

Spraypack:
Basic unit on cart, inc. flexible suction system and 6 m electric cable
+ AG 08 Airless gun
+ NW6-ND270 HP hose, 15 m
+ TradeTip 2 Nozzle holder
+ TradeTip 2 nozzle 421
+ Tool pouch

Order reference No. 0551 092

Technical data	ProSpray 30	ProSpray 34
Power	1.55 kW (230 V)	1.8 kW (230 V)
Maximum pressure	23 MPa (230 bar)	23 MPa (230 bar)
Weight	40.8 kg	43 kg
Maximum delivery	3.6 l/min	4.45 l/min
Maximum nozzle size	0.030"	0.034"



The separate high pressure filter is **easily accessible and quickly cleaned**. The additional filtration makes the work easier by protecting against time consuming paint blockages. Three different filter inserts (fine, medium, coarse) allow the choice of an optimal match for the paint material.

aint



The inlet valve house is **easy to fit and remove** for cleaning and checking.



SlowMotion

Control of the brushless D.C. motor through the Electronic Digital Spray Control ensures automatic adjustment of the motor speed to the respective pressure. In case of a pressure drop e.g. due to a material lack, the motor speed will be automatically adjusted.

The overheating of the motor is avoided and the lifespan of the unit is raised clearly.

The DESC System controls and regulates all important functions of the unit and includes:

- ▶ Digital unit
- ▶ Intelligent dead-band controller
- ▶ LED display system
- ▶ Multifunction pressure regulator
- ▶ FrequentClean
- ▶ SlowMotion function



An integral bucket support is **practical** and ensures **tidy work**.



The integral tool box also provides space for nozzles and filter, so they are always **to hand**.



The PS 30 and PS 34 ProSpray units are ideal for the application of all common materials in **larger living areas right up to large commercial applications.**

