



SPRAY GUIDE HEA-technology & PlastCoat-technology





Material	Nozzle type	Nozzle size	Dilution	Spraying pressure
JUPOL Silver	HEA ProTip	515	10 %	60 Bar
JUPOL Classic	HEA ProTip	517	15 %	75 Bar
JUPOL Weiss	HEA ProTip	517	15 %	100 Bar
MARK Unutrašnja boja	HEA ProTip	517	10 %	80 Bar



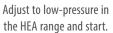


High efficiency airless technology

- Reduced coverage effort due to up to 55% less overspray with maximum control
- soft spray pattern for a perfect surface and a streak-free paint coverage in only one
- Long service life: The robust carbide nozzle design and the lower spraying pressure ensure reduced nozzle wear

Pressure adjustment for a minimum of overspray







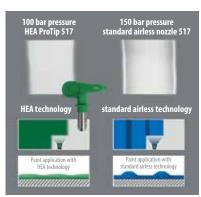
Even spray pattern free from edge strips.



If edges are visible, slowly increase the pressue.

HEA ProTip compared to standard airless technology:

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.



Wagner recommends SuperFinish 23Pro HEA

- No pulsation
- No electronics
- Long durability
- Simple service



Scope of delivery

- Airless nozzle HEA ProTip
- Gun filter
- Double seal



HEA ProTip Nozzles

Nozzle size	Gun filter incl.	Article no.
211	red	0554211
311	red	0554311
411	red	0554411
213	red	0554213
313	red	0554313
413	red	0554413
415	yellow	0554415
515	yellow	0554515
615	yellow	0554615
417	white	0554417
517	white	0554517
617	white	0554617
519	white	0554519
619	white	0554619
421	white	0554421
521	white	0554521
621	white	0554621

Accessories:

Nozzle holder, G-thread

Article no. 289390

Pressure gauge set assy. HEA

Article no. 2383995



Technical changes/errors reserved

WAGNER SprayGuide





Material	Nozzle type	Nozzle size	Dilution	Spraying pressure
JUPOL Gold	HEA ProTip	517	5 %	60 Bar
JUPOL Brilliant	HEA ProTip	615	5 %	120 Bar
JUPOL Latex matt	HEA ProTip	615	5 %	80 Bar
JUPOL Latex semi matt	HEA ProTip	615	5 %	80 Bar
JUPOL Latex satin	HEA ProTip	515	5 %	80 Bar
JUPOL Amikol	HEA ProTip	515	5 %	60 Bar



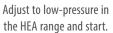


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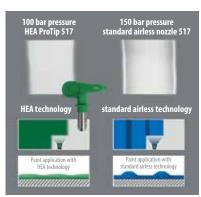
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WAGNER SprayGuide





Material	Nozzle type	Nozzle size	Dilution	Spraying pressure
TRENDCOLOR Spray	HEA ProTip	519	0 %	60 Bar
Silicone Fas spray	HEA ProTip	519	0 %	90 Bar
ACRYLCOLOR	HEA ProTip	519	0 %	40 Bar
Takril Classic	HEA ProTip	517	10 %	45 Bar
MARK Fasadna boja	HEA ProTip	517	10 %	80 Bar



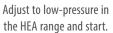


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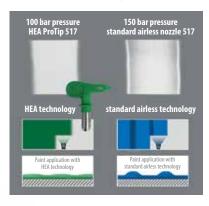
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WAGNER SprayGuide





Material	Nozzle type	Nozzle size	Dilution	Spraying pressure
JUBIN Decor primer	HEA ProTip	413	0%	120 Bar
JUBIN Decor universal gloss/matt	HEA ProTip	411	0%	80 Bar
JUBIN Metal primer	HEA ProTip	411	0%	120 Bar
JUBIN Metal	HEA ProTip	413	10 %	130 Bar



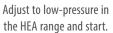


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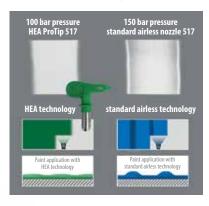
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JUPOL Bio silicate	HEA ProTip	515	10 %	60 Bar
JUPOL Bio apnena barva	HEA ProTip	517	10 %	80 Bar
JUPOL Latex transparent	HEA ProTip	411	0 %	60 Bar
DECOR Glamour	HEA ProTip	517	0 %	80 Bar
DECOR Acrylcolor	HEA ProTip	515	0 %	80 Bar



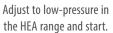


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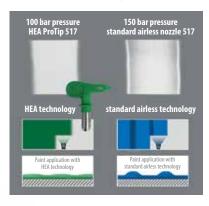
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WAGNER SprayGuide





SprayGuide - PlastCoat-technology

Material	Type of device	Hose size and hose lengths	Nozzle type and Nozzle size	Powerlevel (5 - 10)	Gun
Jubolin P 25	PlastCoat HP 30	DN19 + DN10 10m + 2,5m	TT3 439	10	AG 19
Jubolin P 50	PlastCoat HP 30	DN19 + DN10 10m + 2,5m	TT3 435	10	AG 19
Jubolin P 15	PlastCoat HP 30	DN19 + DN10 10m + 2,5m	TT3 443	10	AG 19
Nivelin disperzivni glet	PlastCoat HP 30	DN19 + DN10 10m + 2,5m	TT3 435	10	AG 19



PlastCoat HP 30 - uniting the best

The new high-pressure spiral pump combines robust rotor-stator pump technology with the comfort and control of airless technology. With the PlastCoat HP 30, virtually any material viscosity and quality can be processed with low wear, downtimes and repair outlay, from paint application to high-viscosity llers, and always with an excellent standard of performance.

Your advantages:

- Simplest handling: The user-friendly operating concept enables error-free application - even for beginners. The ergonomic airless gun and highpressure hose guarantee a high level of operating comfort when applying the material.
- 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-maintenance spiral pump is characterised by its robust and proven technology.
 In addition, airless spraying technology allows particularly high-quality surfaces to be achieved.
- Flexible use: Thanks to HEA technology, the spiral pump can easily be converted for the application of dispersion paints.
- Low-noise power-plastering: The PlastCoat HP 30 enables quiet and comfortable airless spraying without an additional compressor at up to 120 bar working pressure.

PlastCoat HP 30 in detail

High-performance guns

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

Colour-coordinated pressure gauge

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



HEA HIGH EFFICIENCY A I R L E S S.

Can easily be converted for dispersion work

With the dispersion kit comprising a 15 m hose (DN 10) and the Vector Pro gun with HEA nozzle 517.

Quiet and comfortable airless spraying

without additional compressor with up to 120 bar working pressure.



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.

Easy control

Thanks to the user friendly control panel.



Perfect for every construction site

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

WAGNER SprayGuide





SprayGuide - PlastCoat-technology

Material	Type of device and feed height	Hose size and hose lengths	Nozzle type and nozzle size	Pump casings	Flow Rate
JUBIZOL Acryl finish 1,5mm	PlastCoat 1030E	DN 25 10 m	texture nozzles 6 mm	W 10/3 yellow	min 300 l/min min 2 bar
JUBIZOL Acryl finish 2,5mm	PlastCoat 1030E	DN 25 10 m	texture nozzles 8 mm	W 10/3 yellow	min 300 l/min min 2 bar
MARKpro Akrilni zaglađeni malter 1,5mm	PlastCoat 1030E	DN 25 10 m	texture nozzles 6 mm	W 10/3 yellow	min 300 l/min min 2 bar
MARKpro Akrilni zaglađeni malter 2,0mm	PlastCoat 1030E	DN 25 10 m	texture nozzles 6 mm	W 10/3 yellow	min 300 l/min min 2 bar
JUBIZOL Mineral finish S 1.5	PlastCoat 1030E	DN 25 10 m	texture nozzles 6 mm	W 10/3 yellow	min 300 l/min min 2 bar
Edelputz Mineral plaster 2,0mm	PlastCoat 1030E	DN 25 10 m	texture nozzles 8 mm	W 10/3 yellow	min 300 l/min min 2 bar



The pump technology in detail - Screw pump

Screw pumps use displacement mechanisms to deliver the material. Two components, the rotor and the stator, are used for this. The rotor rotates and thus transports the material gently to the cavities of the stator. This technology can be used to transport extremely heavy materials, for example, for machine application of plaster, where the material is transported along the hose to the spraying lance using a screw pump. By adding compressed air at the end of the spraying lance, the material is atomised.

Benefits and applications

- · Possible to work with highly filled materials
- Wide variety of material with just one device
- Uncomplicated technology allows users to work continuously with reduced strain and without theneed for extensive training
- Optimising the construction site logistics: Long hose lengths enable automatic transport of materials over 30 m
- Continuously variable material delivery control
- The material is pumped gently inside the compressor

Die PlastCoat 1030 in detail

Our bestseller — compact and lightweight: 58 kg weight, max. spraying height 30 m and 50 m delivery radius sprays a material with a grain size up to 6 mm. (220 V).

Compact dimensions

With a height of 62 cm the unit an be easily filled using buckets or combined with a flow mixer

Included in scope of delivery

PC 1030 comes complete ready to spray incl. mortar hose (DN 25, 10 m), automatic spraying lance with nozzle and toolbox

Perfectly equipped for all construction sites

Big, pneumatic tires ensures mobility on all construction sites



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

Ergonomic spraying lance

Due to it's modular construction and accessories (e.g. the lance extension) the spraying lance can adapt quickly to any project

Compressor C330/03

High performance

As powerful as a larger unit despite its compact size

Economical

The oil-free pump unit of the flat engine saves expensive oil changes and minimizes service charges

Practical for construction site use

Thanks to its large tires, steps and difficult terrain are no problem





Article no.	Texture nozzles
0268 779	Texture nozzle, stainless steel, 4 mm
0268 781	Texture nozzle, stainless steel, 8 mm
0348 917	Texture nozzle, stainless steel, 9 mm
0268 782	Texture nozzle, stainless steel, 10 mm
0342 327	Texture nozzle, stainless steel, 12 mm
0250 243	Texture nozzle, stainless steel, 4/6/8/10 mm

WAGNER SprayGuide





SprayGuide - HeavyCoat Airless-technology

Material	Type of device	Gun	Nozzle type	Nozzle size	HD filter	Dilution	Spraying pressure	Hose length
NIVELIN DISPERZIVNI GLET	HC 750 E	AG14	TradeTip3	539	-	0 %	170 bar	15 m / DN 13
JUBOGLET CLASSIC 1-4 (25kg)	HC 750 E	AG14	TradeTip3	543	-	91	170 bar	15 m / DN 13
MARKPRO GLET MASA (25kg)	HC 750 E	AG14	TradeTip3	543	-	8,41	170 bar	15 m / DN 13
JUBOLIN P15	HC 750 E	AG14	TradeTip3	439	-	0 %	220 bar	15 m / DN 13
JUBOLIN P25	HC 750 E	AG14	TradeTip3	439	-	0 %	220 bar	15 m / DN 13
JUBOLIN P50	HC 750 E	AG14	TradeTip3	435	-	0 %	220 bar	15 m / DN 13

• POWERFUL

- EXTREMELY EFFICIENT
 - DURABLE AND RELIABLE



WÄGNER

HeavyCoat 750 E product features

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 TradeTip 3 nozzle for fillers, it is possible to handle even high-viscosity material without difficulty

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

CROSS-SECTION OF THE PISTON



Hydraulic

upper packing
outlet-valve
lower packing

inlet-valve

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

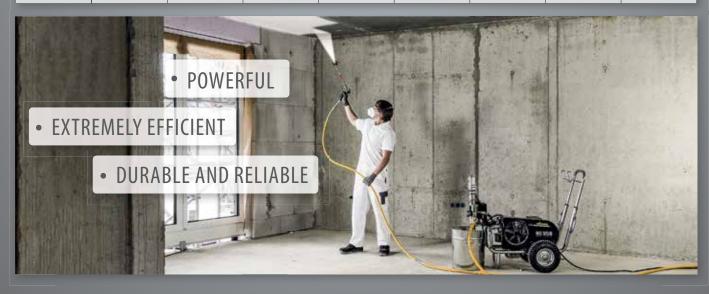
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JUBOLIN P25	HC 950 E	AG14	TradeTip3	439	-	0 %	220 bar	15 m / DN 13
JUBOLIN P50	HC 950 E	AG14	TradeTip3	435	-	0 %	220 bar	15 m / DN 13



HeavyCoat 950 E product features

Quality spraying: with the professional gun AG 14 and the TradeTip 3 nozzle for filler, high-viscosity materials can be processed without any problems

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

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

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

High pressure filter: for high reliability and minimal downtime

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upper packing outlet-valve lower packing

inlet-valve

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JUB d.o.o.

Dol pri Ljubljani 28, SI-1262 Dol pri Ljubljani

