

**Professional Finishing** 

WAGNER

Finish

# TempSpray

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Airless heated hose systems

- Easy to operate
- Perfect surfaces
- Innovative





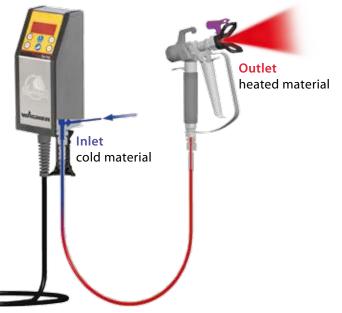
**Professional Finishing** 



# Heating instead of diluting - How it works

All heating systems are warmed up by an electric heating element, which is located inside the hose, directly in the paint flow. The paint material is heated to the required temperature uniformly along the whole length of the hose (smoothly regulated from 20° to 60° C). This leads to a drop in the viscosity and thus an improvement in the application of paint material.

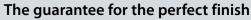
Due to be heated up in the heating hose the coating materials are always at the ideal working temperature - regardless of seasonal temperature fluctuations!



## Advantages...

## ... that convince





Achieve an optimal surface quality. Thanks to warming up the coating material a very soft spray jet is generated. This increases the atomisation quality.

### The answer to the VOC guidelines

The coating material can be set to the spraying viscosity without being diluted. This is of particular benefit especially for higher viscosity materials.



## The solution to reduce overspray

Heating the material means a reduction in spraying pressure. Heating brings about a reduction in material viscosity, allowing a lower spraying pressure to be set.



## TempSpray H 126

- ideal for any painting and undercoating jobs
- easily adapted to all Airless units
- Iow weight



for all high viscosity materials

easy to handle thanks to the

hose reel which is ideal for

building sites





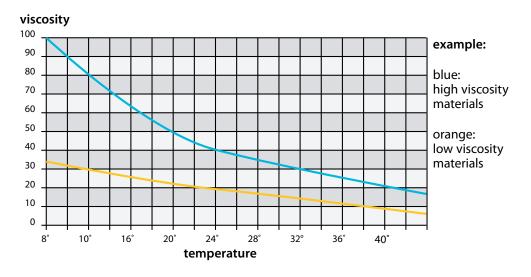
# TempSpray H 226 TempSpray H 326

- for all high viscosity materials
  - easy to handle thanks to the hose reel which is ideal for building sites
  - increased operating range

## TempSpray H 426

- specifically for the application of spray body fillers
- adaptable to all high-perfomance Airless units of WAGNER

| Technical data        | H 126                      | H 226                   | H 326                   | H 426                   |
|-----------------------|----------------------------|-------------------------|-------------------------|-------------------------|
| Voltage               | 230 V / 50 Hz              | 230 V / 50 Hz           | 230 V / 50 Hz           | 230 V / 50 Hz           |
| Heating power         | 600 W                      | 1300 W                  | 1100 W                  | 1300 W                  |
| Mains connection lead | 4 m                        | 4 m                     | 4 m                     | 4 m                     |
| Hose                  | DN6 / 10 m stainless steel | DN10 / 15 m PU sheating | DN10 / 30 m PU sheating | DN19 / 15 m PU sheating |
| Max. pressure         | 25 MPa (250 bar)           | 25 MPa (250 bar)        | 25 MPa (250 bar)        | 25 MPa (250 bar)        |
| Temperature regulator | smooth regulation          | smooth regulation       | smooth regulation       | smooth regulation       |
|                       | 20°-60° C                  | 20°-60° C               | 20°-60° C               | 20°-60° C               |
| Weight                | 3.5 kg                     | 18.0 kg                 | 23.0 kg                 | 19.0 kg                 |

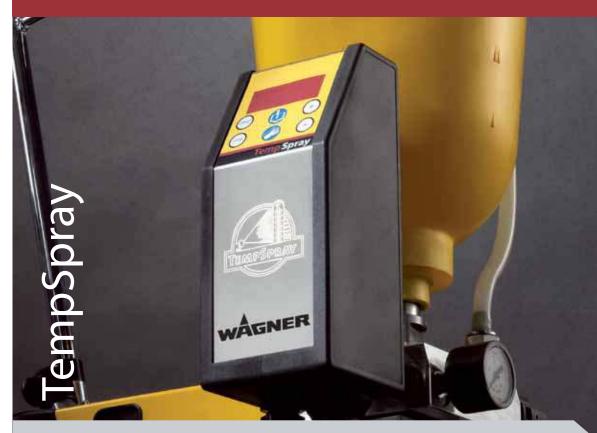


# Change in viscosity due to heating

The optimal viscosity - along with the right working technique and equipment - is decisive for a good result when spraying. If the material is too thick the result is an irregular spray pattern and a poor paint distribution.



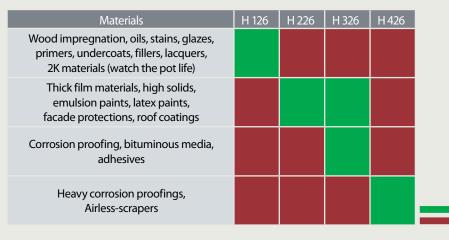
unit you will get a 3 year manufacturer's guarantee from WAGNER. This is unique in the industry. Ensure two additional years of guarantee with your Online registration. Because: We are convinced of our professional quality. Take our word for it!



# THE BENEFITS OF TEMPERATURE CONTROLLED SPRAYING

To make coating materials sprayable they usually have to be diluted. Thanks to the heating hose system not only can the solvents be reduced but also the applied film thicknesses can be increased. These are only a few advantages that show these innovative systems.

- Constant paint temperature even at low outside temperatures.
- Considerably better working of high viscosity coating materials.
- Increase in the atomisation quality.
- Excellent edge coverage.
- Increase in the flow characteristics.
- Paint savings due to minimised overspray.
- Lower equipment wear since a lower material pressure is needed.



suitable
not suitable



#### **Professional Finishing**

#### TempSpray H 126 Spraypack

Basic unit H 126 , 1/4",

- incl. stainless steel hose DN6, 10 m + Gun AG 14, NPS 1/4", incl. TradeTip 2
- nozzle holder, F-thread
- + TradeTip 2 FineFinish nozzle 410

Order Ref. No. 2311 852



#### Finish 250 TempSpray H126 Basic unit Finish 250 on cart + 5 litre hopper + TempSpray H 126 basic unit + Gun AG 14, F-thread 1/4" + TradeTip 2 FineFinish nozzle 410

Order Ref. No. 2311 850



#### TempSpray H 226 Spraypack

Basic unit H 226 , 1/4", incl. hose reel, heated hose DN10, 15 m, hose 1/4" DN4, 1 m + Gun AG 14, NPS 1/4", incl. TradeTip 2

2311 853

2311 854

2311 855

nozzle holder, F-thread + TradeTip 2 nozzle 419

Order Ref. No.



#### Finish 270 TempSpray H126

| Basic unit Finish 270 on cart      |          |  |  |
|------------------------------------|----------|--|--|
| + 5 litre hopper                   |          |  |  |
| + TempSpray H 126 basic unit       |          |  |  |
| + Gun AG 14, F-thread 1/4"         |          |  |  |
| + TradeTip 2 FineFinish nozzle 410 |          |  |  |
|                                    |          |  |  |
| Order Ref. No.                     | 2311 851 |  |  |



#### TempSpray H 326 Spraypack

Basic unit H 326 , 1/4", incl. hose reel, heated hose DN10, 30 m, hose 1/4" DN4, 1 m

- + Gun AG 14, NPS 1/4", incl. TradeTip 2 nozzle holder, F-thread
- + TradeTip 2 nozzle 421

Order Ref. No.



# TempSpray H126 AirCoat

| 2311 659 | Basic unit H 126                     |
|----------|--------------------------------------|
|          | incl. stainless steel hose DN6, 10 m |
| 0394 156 | AirCoat gun AC 4600 Prof. incl.      |
|          | blue aircap and holder               |
| 0344 905 | Air hose DN6, 10 m for AirCoat       |
|          | applications, incl. cable tie        |
|          |                                      |



#### TempSpray H 426 Spraypack

Basic unit H 426, 3/4", incl. heated hose 15 m, hose 3/8" DN10, 2,5 m + Gun AG 14, NPS 1/4", incl. TradeTip 2

- nozzle holder, F-thread
- + TradeTip 2 nozzle 433

Order Ref. No.





#### TempSpray H 126 basic unit

2311 659 H 126 basic unit incl. stainless steel hose DN6, 10 m

#### TempSpray H 226 basic unit

2311 660 H 226 basic unit incl. hose reel, heated hose DN10, 15 m, hose 1/4" DN4, 1 m

#### TempSpray H 326 basic unit

2311 661 H 326 basic unit incl. hose reel, heated hose DN10, 30 m, hose 1/4" DN4, 1 m

#### TempSpray H 426 basic unit

2311 662 H 426 basic unit incl. heated hose DN19, 15 m

