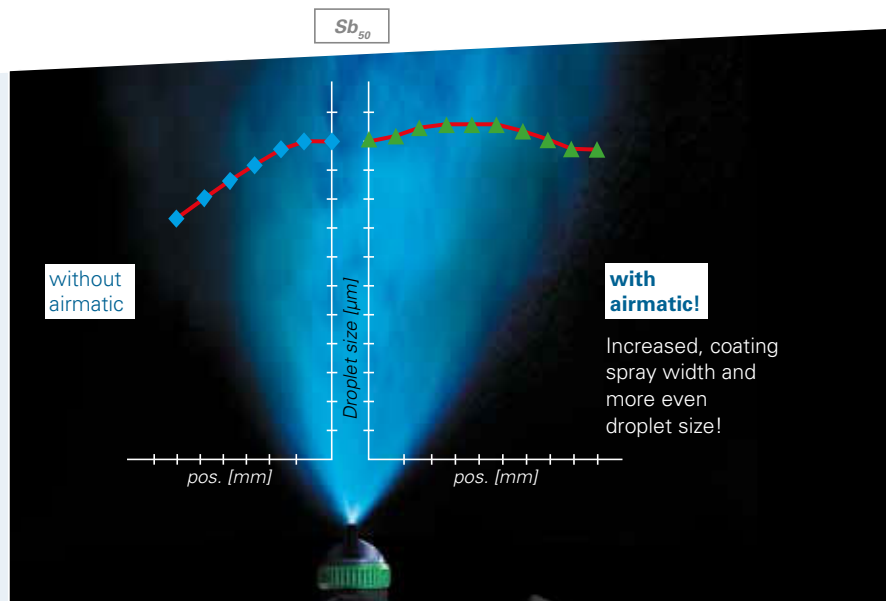


# airmatic

ensutec | Environment and Surface Technologies

## Painting at the highest level!

THE innovative system for all air atomising application processes!



Increase your transfer efficiency with the airmatic spray optimisation!

Reduce  
Your  
Overspray!



ensutec™  
Environment and Surface Technologies



## Advantageous!

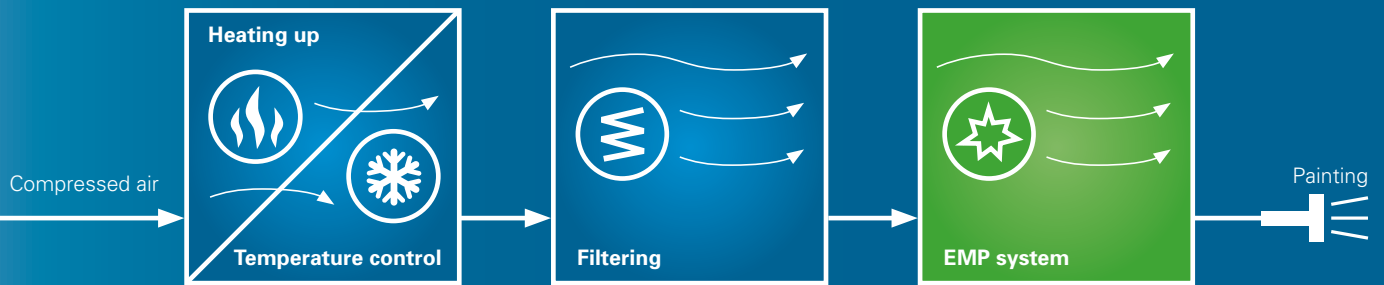
airmatic spray optimisation gives your application the following advantages:

- **Save by reducing the overspray**
- **Compressed air saving**
- **Increased, coating spray width ( $Sb_{50}$ )**
- **More even distribution of droplet size**
- Less soiling of the surface
- Improved material and energy efficiency as per DIN EN ISO 50001
- Fewer rejects and re-working
- Increased transfer efficiency
- Optimisation of coating thickness distribution
- Better paint separation on the substrate
- Static discharge of the surface



## The airmatic components

Heating up · Temperature control · Filtering · EMP system



*\*Patented system*

## Simple!

airmatic is quick and easy to install

- In addition to existing application technology
- Without great outlay
- Can be fitted retrospectively at any time
- As a rule, no major changes necessary to the painting system



## Success!

airmatic has proved itself in operation with:



## Just right!

The right airmatic for every application process!

Paints · Separating agents · Adhesives · Powders · Functional coatings

airmatic  
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airmix painting industry



Electrostatic painting



Robotic painting



High rotation atomiser with exterior charge



Flat spraying machine

## airmatic 350

Basic version for manual painting in workshops and industry.



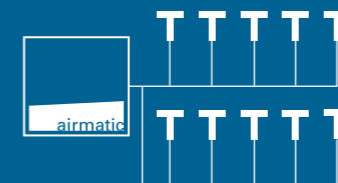
## airmatic 500

Complete version for up to 3 paint spray guns



## airmatic 3000

"Top version" automatic system for up to 20 paint guns.



Painting with cup guns



airmix painting wood



High rotation atomiser with direct loading



Circuits



Rotating spindle systems





## airmatic for your application as well!

**With different system versions we have exactly the right solution for you as well!**

No matter whether you have a simple manual or a fully automatic painting system, **you can optimise your paint atomisation with airmatic!**

## Improve material and energy efficiency as per DIN EN ISO 50001

**You too can benefit from innovative airmatic spray optimisation!**

Reduce your costs while saving the environment!



### Leather

- Water-based paint
- Solvent-based paint

### Industry

- Metal
- Water-based paint
- Solvent-based paint
- Powder

### Bodywork, Body paintwork repair

- Metal
- Synthetics
- Water-based paint
- Solvent-based paint

### Flacons, Bottles

- Glass
- Water-based paint
- Solvent-based paint

### Automotive Suppliers

- Synthetics
- Water-based paint
- Solvent-based paint

### Furniture, Kitchens

- Wood
- Water-based paint
- Solvent-based paint

### Automotive OEM

- Metal
- Water-based paint
- Solvent-based paint



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