Efficient air drying system
Globally, the use of waterborne paint is increasing. The downside however is the longer flash-off time required when compared to solvent-based materials, which in turn increases the time required in the spray booth, and as a consequence reduces the productivity of the bodyshop. The new SATA dry jet 2 blower guns help reduce flash-off and cycle times significantly.

### Operating mode
The SATA dry jet 2 utilises the Venturi principle – in addition to the compressed air feeding the system, a multiple of ambient air is drawn in, turning, for example, 270 Nl/min of compressed air into approx. 2,700 Nl/min that immediately serve for drying. Essential for a reduced flash-off time is not only a large air volume but also an even, preferably wide, air flow which is produced in the injector zone of the new round fan nozzle (see illustration a) which is approx. 15 % more efficient than competitor models available in the market.

### Cost-effectiveness
The investment in the SATA dry jet 2 pays back within a short period of time, as it reduces drying times considerably. The Venturi principle keeps the air consumption low. With the use of SATA dry jet 2, expensive heating of the paint booth is no longer necessary.

### Fields of application
Smaller surfaces can be dried with the hand-held SATA dry jet 2 guns; for larger surfaces, we recommend the SATA dry jet 2 stands for 2 or 4 dry-blower guns.

### SATA dry jet 2 – quick drying of waterborne paint
- Reduced flash-off time of waterborne paint
- Low investment cost
- Practical product versions
- Integrated air regulation
- Disposable sieve also used in the RPS disposable cup system
- Ergonomic handle
- Easy handling
- Long lifetime and low maintenance
Perfectly suitable for small repairs: Time-consuming and expensive heating of the spray booth is no longer necessary.

Flexible positioning of the stand as well as the blow guns provides perfect conditions for targeted drying.

SATA dry jet 2 stand

For static use, a stand is available which allows up to four SATA dry jet 2 guns to be mounted and operated simultaneously (for details, see the reverse side). Each individual blow gun can be directed independently at the painted object. Once the air supply has been opened, the system requires no further actions, it can be left to dry the painted object.

Flexible positioning of the stand as well as the blow guns provides perfect conditions for targeted drying.

Drying principle of SATA dry jet 2 compared to a conventional forced air paint drying system
SATA – leaders in the application of solvent and water-based paints

- **SATAjet 5000 B:** Perfectly suitable for the application of both waterborne and solvent-based paint

- **SATA filter 484:** The triple-stage compressed air filter eliminates even the finest oil vapours – essential for the application of waterborne paint.

- **SATA dry jet 2:** Accelerated drying of surfaces painted with waterborne materials

For more information: www.sata.com/satadryjet2

### Accessories

<table>
<thead>
<tr>
<th>Description</th>
<th>Art. No.</th>
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</thead>
<tbody>
<tr>
<td>Fine mesh sieve 125 µm, pack of 10</td>
<td>222125</td>
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<tr>
<td>Extension for SATA dry jet 2 stand by one blow gun (enlargement by approx. 40 cm)</td>
<td>86140</td>
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<tr>
<td>Height extension for SATA dry jet 2 stand by approx. 120 cm</td>
<td>84145</td>
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