

HIGH TECH INNOVATIONS FOR THE
GLASS INDUSTRY „MADE IN BAVARIA“.



AP SINGLE

POWDER SPRAYER FOR FLOAT-/FLAT GLASS

Grafotec's AP SINGLE is a nozzle system for the application of powdered separator agents and perfectly suited to standard conditions of the float and flat glass technology.

- Optimized for the special demands of float glass and flat glass production.
- Nozzle system with „fixed spray angle“.
- Can be easily integrated into the production lines already in use.
- Robust design for low-maintenance continuous use.
- Adaptable to changes in product conditions.
- Uses powdered separator agents with minimum loss.



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With its standard settings, AP SINGLE provides a basic level of float glass and flat glass protection with an application width of maximum 3,300 mm and its special nozzle system, and is easily integrated into current production lines – not least due to its space-saving design.



Nozzle system:

Special plastic nozzles with „self cleaning effect“ provide optimal distribution of the powdered release agents.



Dosing system with injection module:

The special dosage roller design guarantees accurate dosing and repeats accuracy in the application of the separator agent. The injection module is resistant to deposits and blockages.



Distribution Module:

The distribution module for uniform distribution of the separator agent from the nozzle with automatic application width adjustment.

Technical Specifications:

Application Type:	Nozzle system with „fixed spray angle“
Separator Agent:	All separator agents for float/flat glass currently on the market.
Application Width:	< 2500 mm < 3300 mm
Number of Nozzles:	8/4 12/6 16/4x2 24/4x2
Powder Reservoir:	15 Litres
Special Features:	<ul style="list-style-type: none">✓ Automatic and manual application width adjustment.✓ Automatic speed adjustment.✓ Maintenance free and frequency-controlled side channel blower.

All AP SINGLE systems can be individually adjusted according to your needs and product lines.



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