

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



AP SOLAR

POWDER SPRAYER FOR SOLAR GLASS

Grafotec AP SOLAR nozzle spray system especially is developed for the application of dry separator agents in the solar glass industry.

- Optimized for the special demands of solar glass production.
- Robust design for low-maintenance continuous use.
- Can be easily integrated into the production lines already in use.
- Adaptable to changes in product conditions.
- Uses powdered separator agents with minimum loss.



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Grafotec AP SOLAR nozzle spray system especially is developed for the application of dry separator agents in the solar glass industry.

The specially developed microprocessor control unit enables a particularly precise dosing of the separator agent and thus provides a uniform, homogenous application of the separator agent for the special requirements of solar glass production.



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



Dosing system with injection module:
The special metering roller design guarantees accurate dosing and repeat accuracy in the application of the separator agent. The injection module is resistant of deposits and blockages.



Distribution Module:
The distribution module for uniform distribution of the separating agent from the nozzle with automatic application width adjustment.

Technical Specifications:

Application Type:	Nozzle system with „fixed spray angle“
Release Agent:	Most separator agents for solar glass currently on the market.
Application Width:	< 2500 mm
Number of Nozzles:	8/4 12/6 16/4x2
Powder Reservoir:	15 Litres
Special Features:	<ul style="list-style-type: none"> ✓ Automatic and manual application width adjustment. ✓ Automatic speed adjustment. ✓ Reliable rotary valve compressor.

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



Grafotec Spray Systems GmbH

Keimstraße 7a
D-86420 Diedorf

Fon +49 821 88588 170
Fax +49 821 88588 188

E-Mail: info@grafotec.com
Internet: www.grafotec.com