



Surface Application  
Systems

## SAR Dosing Components

2006

**Projekte:** Under body corrosion protection and seam concealing

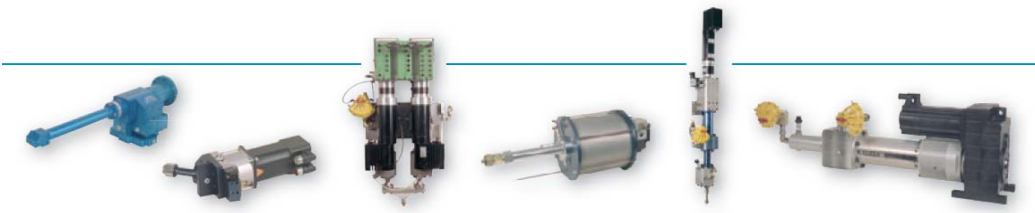
**Auftraggeber:** BMW Rosslyn and Mini Oxford

**Technik:** Dosing and Metering

Extensive research and years of experience have led us to develop sophisticated, yet robust systems.

The metering control unit forms the integral part of the system, providing a customizable visual interface that also links into a central processing unit.

We use an "open system" (typically a Siemens S7 or similar standard systems) instead of a "black box" controller. This has the benefit of visual controls with JAVA (control and visual on the web), ProTool, WinCC, Zenon and other Systems freely available.



The photos above show our product line "Metering Components": Applicator SAR-MK3, electronic control valve SAR-SV16, electronic flow meter SAR-EDW80, pneumatic flow meter SAR-PDV300, electronic flow meter SAR-EDV80 and electronic flow meter SAR-EDW300.

We also offer a spectrum of:

- Container unloading systems
- RAM Booster stations
- Bulk material handling / metering / temperature controls
- Robot programming
- Modular control units



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