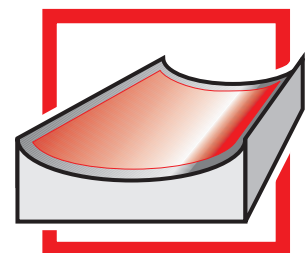




PowerSpray 5300



Servo hydraulic
actuated high
pressure metering
system for corrosion
protection





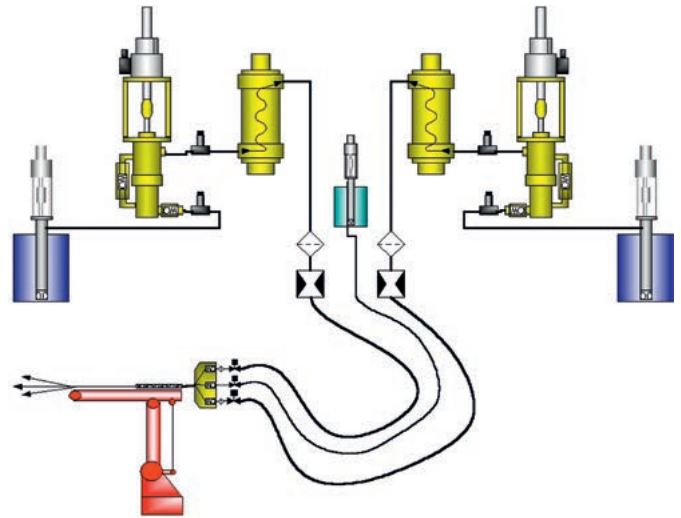
PowerSpray 5300

Technical Data

Viscosity	appr. 100.000 mPas
Processed quantity	0,5 – 6 l/min (depending on the viscosity and mixing ratio)
Mixing ratio	Variable

Consumption / Connections

Material supply	servo hydraulic
Electrical data	max. 7,5 kW, 400VAC, 50Hz max. 16A
Pneumatic	R1/4", 6bar (low)
Weight	approx. 800kg
Dimensions	(1.100 x 1.500 x 1.800)mm [L x W x H]



The PowerSpray works with servo-hydraulically actuated piston pumps with integrated distance measuring. The pump stroke is permanently superintended and processed quantity and the mixing ratio will be variable controlled. Programmable "jumps" of the metering pumps at the commutation points reacting against the typical pressure release of the piston pumps and afford an optimal view of spraying by shortly pot-life time and extremely mixing ratios.

