

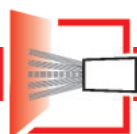


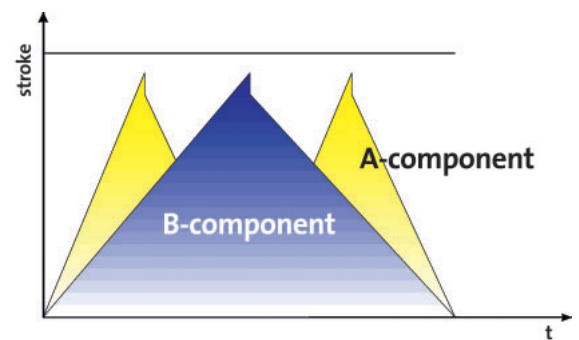
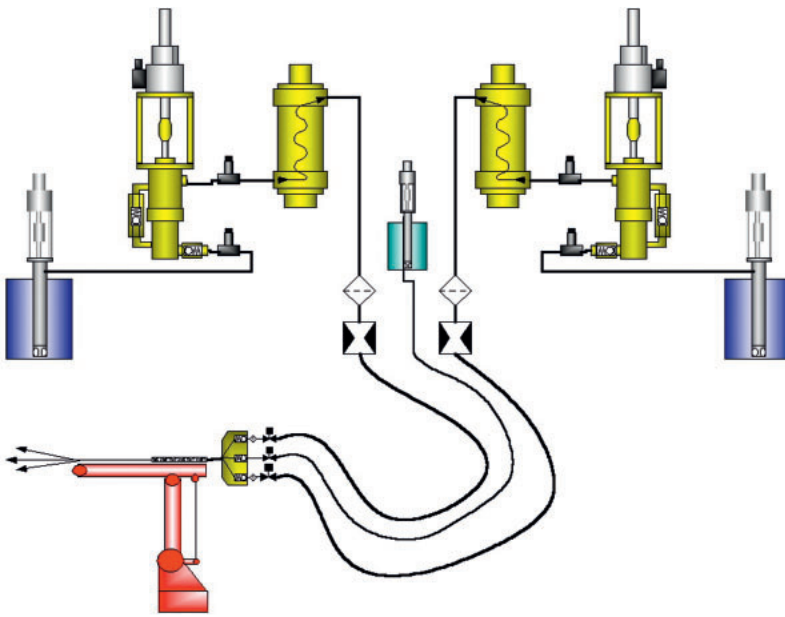
2 KOMPONENTEN MASCHINENBAU METERING AND MIXING SYSTEMS



PowerSpray

Servo hydraulic actuated High Pressure Metering system
for corrosion protection





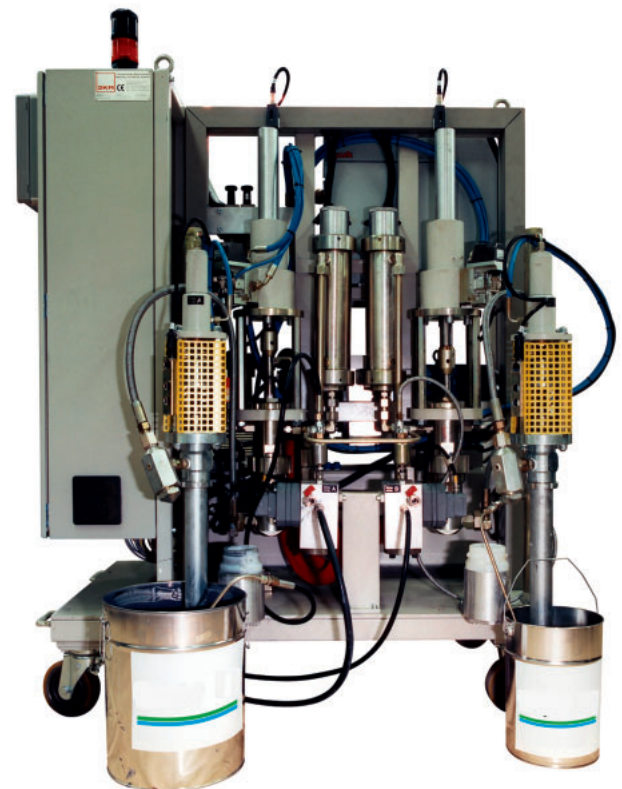
The PowerSpray works with servo-hydraulically actuated piston pumps with integrated distance measuring. The pump stroke is permanently superintended and processed quantity and the mixing ratio will be variable controlled. Programmable „jumps“ of the metering pumps at the commutation points reacting against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

Technical Data

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

Consumption / Connections

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



Subject to alteration!