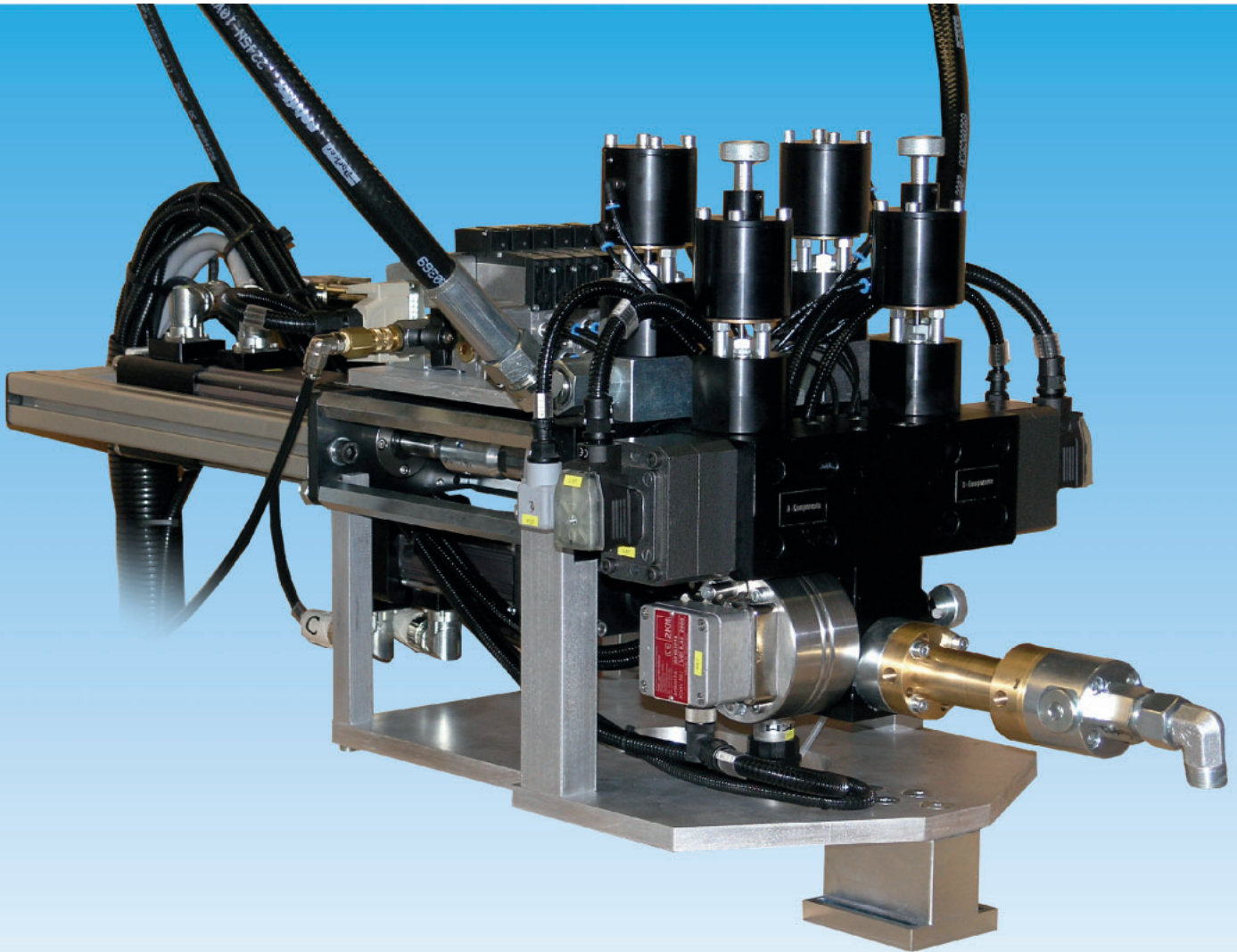




**2 KOMPONENTEN MASCHINENBAU**  
MIXING AND METERING SYSTEMS

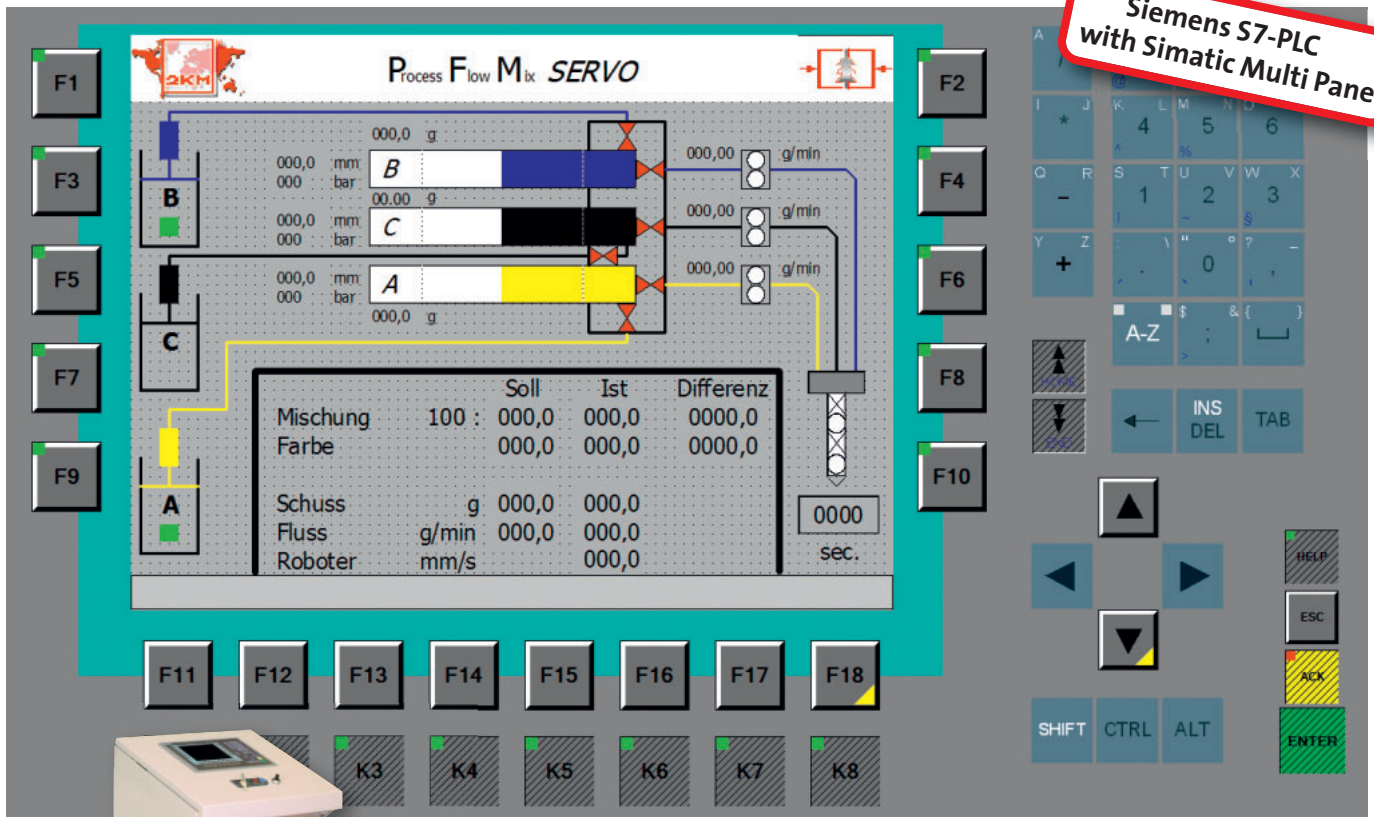


**Servo-electric driven  
Plunger Metering System**

***Process FlowMix™* SERVO LSR**



Siemens S7-PLC  
with Simatic Multi Panel



### Advantages of the Process FlowMix™ SERVO LSR

- exact metering by servo-actuated motor operator with planetary gear
- low energy consumption
- **no noise annoyance**
- **extremely properly (medical products etc.)**
- **Process data Acquisition**
- **Metering control**
- only little space needed
- mouting directly on the injection unit of the lim modular construction
- modular construction with possibility of expansion
- variable material supply (1l, 20l, 200l)
- Siemens S7-control with Simatic Multi Panel
- variable mixing ratio

### Technical Data

viscosity	1.000.000 mPas
sices	0,5cm <sup>3</sup> , 1,4cm <sup>3</sup> , 10cm <sup>3</sup> , 30cm <sup>3</sup>
mixing ratio	1:1, variable

### Consumption and connections

electricity	3 x 400V, N, PE; 16A
pneumatic	R1/4", 6bar
	low
weight	appr. 25 kg, depending on model