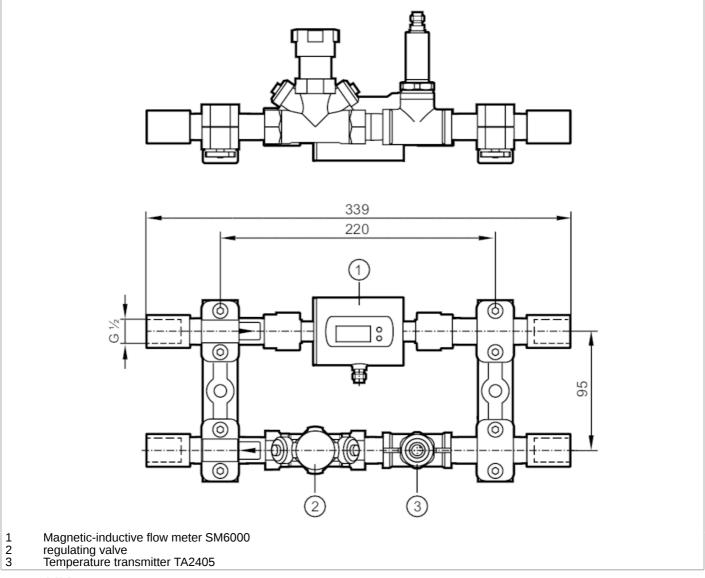
## **ZZ0600**

#### Cooling water control panel

FLUID MONITORING SYSTEM





# C€ RK

Product characteristics			
Process connection for weldi	ing gun		
Process connection		threaded connection G 1/2 internal thread	
Process connection for water supply			
Process connection		threaded connection G 1/2 internal thread	
Flow monitoring			
Measuring range	[l/min]	0.125	
Application			
Special feature		Gold-plated contacts	
Application		Industrial applications / factory automation; cooling water control	
Installation		connection to pipe by means of an adapter; tube connection	
Measuring parameters		flow; temperature; totaliser	
Control		manual	

## **ZZ0600**

### Cooling water control panel



FLUID MONITORING SYSTEM

Media		conductive liquids; hydrous media; glycol solutions		
Medium temperature	[°C]	-1070		
Components		Magnetic-inductive flow meter, SM6000		
		Temperature transmitter, TA2405		
		regulating valve		
Outputs				
Output signal		switching signal; analogue signal; Pulse output; IO-Link (configurable)		
Output function		normally open / normally closed; (parameterisable)		
Measuring/setting range				
Flow monitoring				
Measuring range	[l/min]	0.125		
Temperature monitoring				
Measuring range	[°C]	-50150		
Operating conditions				
Ambient temperature	[°C]	-1050		
Storage temperature	[°C]	-2580		
Protection		IP 67; (sensors)		
Tests / approvals				
Pressure Equipment Directive		Sound engineering practice; can be used for group 2 fluids; group 1 fluids on request		
Mechanical data				
Weight	[g]	2662.35		
Type of mounting		Mounting bracket		
Materials		stainless steel (1.4404 / 316L); PEI; PBT-GF20; PC; FKM; TPE; PBT; gunmetal (2.1096.01)		
Materials (wetted parts)		stainless steel (1.4404 / 316L); PEEK; FKM; NBR; PVDF		
Process connection for weld	ling gun			
Process connection		threaded connection G 1/2 internal thread		
Process connection for water	er supply			
Process connection		threaded connection G 1/2 internal thread		
Remarks				
Pack quantity		1 pcs.		
Electrical connection				
Connector: 2 x M12; Contacts: gold-plated				