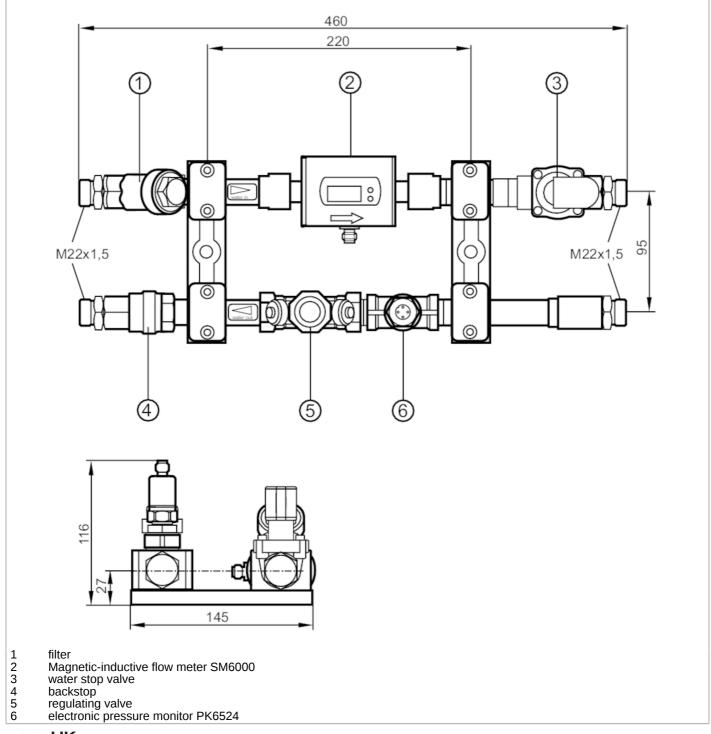


### Cooling water control panel



KWST WITH BALANCING VALVES



# CE CA

Product characteristics		
Process connection for welding gun		
Process connection	M22 x 1,5	
Process connection for water supply		
Process connection	M22 x 1,5	

# ZZ0262

## Cooling water control panel

KWST WITH BALANCING VALVES



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; pressure; totaliser
Control		manual
Media		conductive liquids; hydrous media; glycol solutions
Medium temperature	[°C]	-1070
Pressure rating	[bar]	10
Components		Magnetic-inductive flow meter, SM6000
		Electronic pressure monitor, PK6524
		filter
		water stop valve
		regulating valve backstop
Outputs		buckstop
Output signal		switching signal; analogue signal; Pulse output; IO-Link (configurable)
Output function		normally open / normally closed; (parameterisable)
Measuring/setting range		
Pressure monitoring		
Measuring range	[bar]	010
	[bui]	010
Flow monitoring Measuring range	[l/min]	0.125
	[///////]	0.125
Temperature monitoring	[00]	
Measuring range	[°C]	-2080
Operating conditions		
Ambient temperature	[°C]	-1050
Storage temperature	[°C]	-2580
Protection		IP 67; (sensors)
Tests / approvals		
EMC		DIN EN 61000-6-2
Pressure Equipment Direc	rtivo	DIN EN 61000-6-3
Pressure Equipment Directive		Sound engineering practice; can be used for group 2 fluids; group 1 fluids on request
Mechanical data	[m]	0050
Weight	[9]	3858
Type of mounting		Mounting bracket
Materials		stainless steel (316L/1.4404); PBT-GF20; PBT; PC; FKM; TPE; gunmetal (2.1096.01)
Materials (wetted parts)		stainless steel (316L/1.4404); PEEK; FKM; NBR; PVDF
Process connection for welding gun		
Process connection		M22 x 1,5

# ZZ0262

### Cooling water control panel

KWST WITH BALANCING VALVES



Process connection for water supply		
Process connection	M22 x 1,5	
Remarks		
Pack quantity	1 pcs.	
Electrical connection		
Connector: 3 x M12; Contacts: gold-plated		