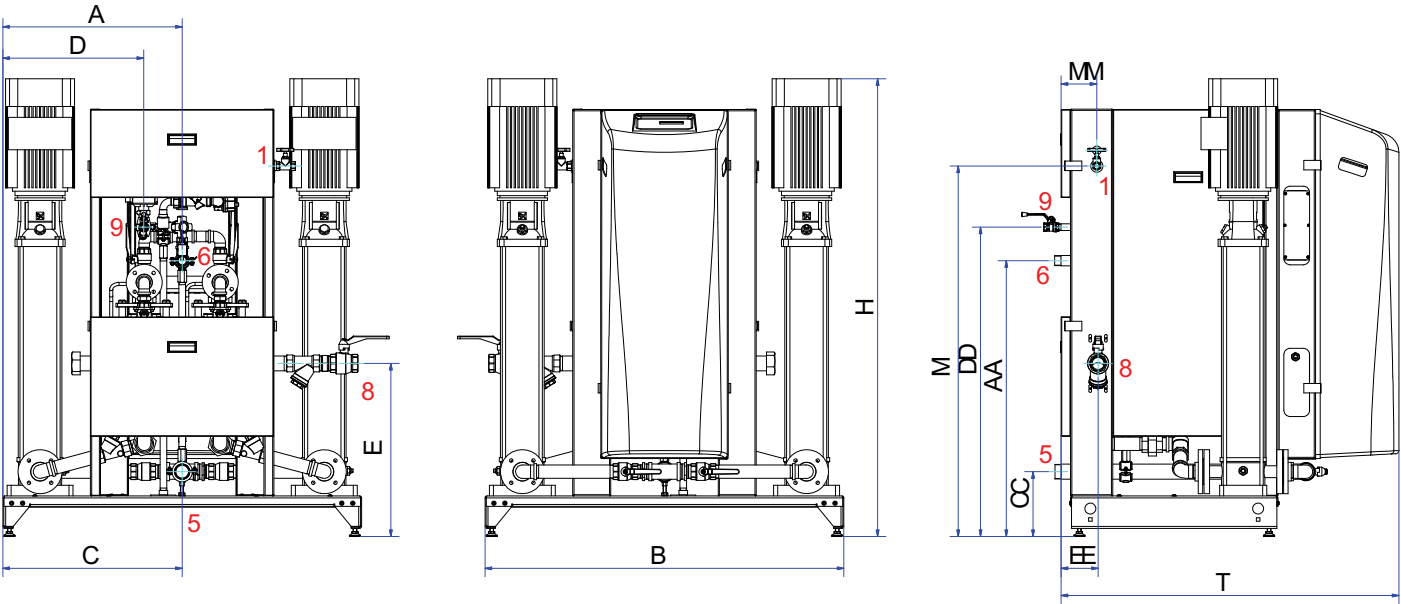


SPIROTECH SPECIFICATION SHEET MultiControlModular M0.3-16.0-twin		SPIROTECH 
Customer: Project: Reference:	Type: EMCM-M0.3-16.0-TWIN	



Design criteria		Dimensions	
Medium:	Water / glycol (max 40%)	Height:	1360 mm
Min. Pressure:	8.0 bar-g	Width:	1142 mm
Discharge:	16.0 bar-g	Depth:	1075 mm
Max. pressure:	25.0 bar-g	A	571 mm
Max. temperature:	70 °C	AA	878 mm
Ambient temperature:	0 - 40 °C	B	1142 mm
Refill fluid:	0 - 70 °C	C	571 mm
Testing and quality assurance		CC	205 mm
Running test:	yes	D	449 mm
Test medium:	Water	DD	985 mm
High voltage test:	yes	E	551 mm
Test certificate:	no	EE	118 mm
CE-marking:	yes	H	1360 mm
Material certificates:	no	M	1179 mm
Construction materials		MM	114 mm
Fittings / pipes:	Copper/Brass	T	1075 mm
Pump:	AISI316	Dry weight (approx): 180 kg	
Main pump:	Vertical multistage 2 x 100%	Connections	
Overflow valve(s)	2 x 100%	1. Refill	Rp1/2 Rp3/4
Casing:	Galvanised steel plate	5. suction pipe	R5/4
Color:	Yellow (RAL 1003)	6. overflow pipe	R1
Power supply		8. Exp. pressure pipe	R6/4
Voltage:	[3x] 400V~/50Hz		
Power consumption:	2.4 kW		
Protection level:	IPX4D		

Subject to changes