

Compatible Control Cooling Circulators

The K6 and the more powerful K6s models are compact cooling bath circulators for temperatures from -25 °C to +200 °C. These units are a combination of a cooling bath and immersion circulator, in combination with an integrated pump they are suitable for external open* or closed applications.

The CC-E immersion circulator with its suction/pressure pump is suitable for externally open and closed applications. The temperature stability is 0,02 K for the Compatible Control models and 0,05 K for the MPC models.

*with optional level control

| CC®-K6 |
| CC®-K6s |

| MPC®-K6 |
| MPC®-K6s |

Natural Refrigerant!



Model	Working Temperature Range (°C)	Heating Power (kW)	Bath			Pump Data				Cooling Power (kW) at (°C)			Dimensions WxDxH (mm)	Cat.No.	G	Price
			Opening (mm)	Depth (mm)	Volume (ltr)	max. Pressure (l/min) (bar)	max. Suction (l/min) (bar)	20	0	-20						
CC®-K6	-25...200	2,0	140x120	150	4,5	27	0,7	22	0,4	0,20	0,15	0,05	210x400x546	2008.0005.01	2	
MPC®-K6	-25...200	2,0	140x120	150	4,5	14	0,25	10,5	0,17	0,20	0,15	0,05	210x400x546	2008.0019.99	2	
CC®-K6s	-25...200	2,0	140x120	150	4,5	27	0,7	22	0,4	0,26	0,21	0,05	210x400x546	2008.0002.01	2	
MPC®-K6s	-25...200	2,0	140x120	150	4,5	14	0,25	10,5	0,17	0,26	0,21	0,05	210x400x546	2008.0020.99	2	

All units use natural refrigerant as standard

Plug & Play
3 years warranty



| CC®-K20 / CC®-K25 |

| CC®-K12 / CC®-K15 |

| MPC®-K20 / MPC®-K25 |

| MPC®-K12 / MPC®-K15 |

Natural Refrigerant!

ECO FRIENDLY

Cooling Circulators

Combinations of immersion circulators and insulated cooling baths are a low-cost solutions for direct thermoregulation for the temperature range -20/-30 °C to +200 °C. The cooling baths operate with natural refrigerants. A pump adapter (optional) can be fitted for thermoregulation of externally closed and externally open* applications. Models with the

Pilot ONE have a variable speed pressure/suction pump and are suitable for externally open thermoregulation applications. The temperature stability is 0,02 K for the Compatible Control models and 0,05 K for the MPC models.

*with optional level control

Model	Working Temp. Range (°C)	Heating Power (kW)	Bath Opening (mm)	Bath Depth (mm)	Bath Volume (ltr)	Pump Data				Cooling Power (kW) at			Dimensions WxDxH (mm)	Cat.No.	G	Price
						max. Pressure (l/min) (bar)	max. Suction (l/min) (bar)	0°C	-10°C	-20°C						
CC®-K12	-20...200	2,0	290x152	150	12	27	0,7	22	0,4	0,2	0,12	0,05	350x560x430	2009.0002.01	2	
MPC®-K12	-20...200	2,0	290x152	150	12	14	0,25	10,5	0,17	0,2	0,12	0,05	350x560x430	2009.0011.99	2	
CC®-K15	-20...200	2,0	290x152	200	15	27	0,7	22	0,4	0,2	0,12	0,05	350x560x430	2010.0002.01	2	
MPC®-K15	-20...200	2,0	290x152	200	15	14	0,25	10,5	0,17	0,2	0,12	0,05	350x560x430	2010.0010.99	2	
CC®-K20	-30...200	2,0	290x329	150	20	27	0,7	22	0,4	0,35	0,27	0,16	350x555x615	2011.0002.01	2	
MPC®-K20	-30...200	2,0	290x329	150	20	14	0,25	10,5	0,17	0,35	0,27	0,16	350x555x615	2011.0009.99	2	
CC®-K25	-30...200	2,0	290x329	200	25	27	0,7	22	0,4	0,35	0,27	0,16	350x555x615	2012.0002.01	2	
MPC®-K25	-30...200	2,0	290x329	200	25	14	0,25	10,5	0,17	0,35	0,27	0,16	350x555x615	2012.0009.99	2	

Safety class III/FL

All units use natural refrigerant as standard