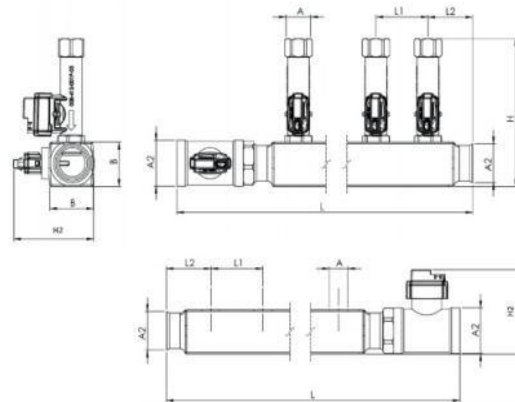


**Flosense 2.0 Manifold**



1" Manifold		Flow sensor range option (l/m)			Ports	A	A2	B	L	L1	L2	H	H2	Temp.
Part No.	0.5-10	1-20	2-40											
F2M4-x-xx	*	*	*	4	1/2"	1"	40	315	50	45	140	66,5	120°C	
F2M4HT-x-xx	*	*	*	4	1/2"	1"	40	315	50	45	140	66,5	160°C	
F2M6-x-xx	*	*	*	6	1/2"	1"	40	415	50	45	140	66,5	120°C	
F2M6HT-x-xx	*	*	*	6	1/2"	1"	40	415	50	45	140	66,5	160°C	
F2M8-x-xx	*	*	*	8	1/2"	1"	40	515	50	45	140	66,5	120°C	
F2M8HT-x-xx	*	*	*	8	1/2"	1"	40	515	50	45	140	66,5	160°C	
F2M10-x-xx	*	*	*	10	1/2"	1"	40	615	50	45	140	66,5	120°C	
F2M10HT-x-xx	*	*	*	10	1/2"	1"	40	615	50	45	140	66,5	160°C	
F2M12-x-xx	*	*	*	12	1/2"	1"	40	715	50	45	140	66,5	120°C	
F2M12HT-x-xx	*	*	*	12	1/2"	1"	40	715	50	45	140	66,5	160°C	

1.1/4" Manifold		Flow sensor range option (l/m)			Ports	A	A2	B	L	L1	L2	H	H2	Temp.
Part No.	0.5-10	1-20	2-40											
F2M4-L-x-xx	*	*	*	4	1/2"	1.1/4"	50	315	50	45	150	74,1	120°C	
F2M4HT-L-x-xx	*	*	*	4	1/2"	1.1/4"	50	315	50	45	150	74,1	160°C	
F2M6-L-x-xx	*	*	*	6	1/2"	1.1/4"	50	415	50	45	150	74,1	120°C	
F2M6HT-L-x-xx	*	*	*	6	1/2"	1.1/4"	50	415	50	45	150	74,1	160°C	
F2M8-L-x-xx	*	*	*	8	1/2"	1.1/4"	50	515	50	45	150	74,1	120°C	
F2M8HT-L-x-xx	*	*	*	8	1/2"	1.1/4"	50	515	50	45	150	74,1	160°C	
F2M10-L-x-xx	*	*	*	10	1/2"	1.1/4"	50	615	50	45	150	74,1	120°C	
F2M10HT-L-x-xx	*	*	*	10	1/2"	1.1/4"	50	615	50	45	150	74,1	160°C	
F2M12-L-x-xx	*	*	*	12	1/2"	1.1/4"	50	715	50	45	150	74,1	120°C	
F2M12HT-L-x-xx	*	*	*	12	1/2"	1.1/4"	50	715	50	45	150	74,1	160°C	

1.1/2" Manifold		Flow sensor range option (l/m)			Ports	A	A2	B	L	L1	L2	H	H2	Temp.
Part No.	0.5-10	1-20	2-40											
F2M4-XL-x-xx	*	*	*	4	1/2"	1.1/2"	50	365	50	70	161,5	85	120°C	
F2M4HT-XL-x-xx	*	*	*	4	1/2"	1.1/2"	50	365	50	70	161,5	85	160°C	
F2M8-XL-x-xx	*	*	*	8	1/2"	1.1/2"	50	565	50	70	161,5	85	120°C	
F2M8HT-XL-x-xx	*	*	*	8	1/2"	1.1/2"	50	565	50	70	161,5	85	160°C	
F2M12-XL-x-xx	*	*	*	12	1/2"	1.1/2"	50	765	50	70	161,5	85	120°C	
F2M12HT-XL-x-xx	*	*	*	12	1/2"	1.1/2"	50	765	50	70	161,5	85	160°C	

Comes in pairs of 2 manifolds

- One feed Manifold with Pressure and Temperature Sensor
- One return Manifold with Flow, Temperature and Pressure Sensor

HT = High Temperature.

Complete unit with Pressure sensor installed on main inlet / return. Connect up to 4 manifolds to the touch screen in order to monitor up to 48 separate cooling circuits.

Use the alarm limits (and output) on flow and temperature to control the process stability and part quality.

Supplied without connector nipples (see page 93)

Ordering Example: Part No. + Flow sensor range (F2M4-1-20)

**Material:**  
Stainless Steel