

IVO SENSOR HEAD # SN258

1. Calibration data

	at T (°C)	R1	R2(coll.)	R3 (ref.)	R4	at T (°C)
LWC	20.8	1.562	2.540	1.703	1.548	20.8
TWC	20.8	1.563	1.572	1.627	1.565	20.8

	d (mm)	l (mm)	S (cm ²)
LWC	2.0	16.6	0.332
TWC	8.0		0.502

2. User's data

Sensor temperature	°C	0.0	70.0	90.0	110.0
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LWC sensor	R _{col}		2.238	3.256	3.547	3.838
	R _{ref}		1.501	2.183	2.378	2.573
	N _{col}		1.433	2.084	2.271	2.457
	N _{ref}		0.969	1.410	1.536	1.662
	RS		0.743	1.081	1.178	1.274

TWC sensor	R _{col}		1.385	2.015	2.195	2.375
	R _{ref}		1.433	2.086	2.272	2.458
	N _{col}		0.886	1.289	1.404	1.520
	N _{ref}		0.916	1.333	1.452	1.571
	RS		0.696	1.012	1.103	1.193