

IVO SENSOR HEAD # SN403

1. Calibration data

	at T (°C)	R1	R2(coll.)	R3 (ref.)	R4	at T (°C)
LWC	21.6	1.471	2.286	1.344	1.701	21.6
TWC	21.6	1.425	1.579	1.746	1.605	21.6

	d (mm)	l (mm)	S (cm ²)
LWC	2.0	15.9	0.318
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}		2.005	2.917	3.177	3.438
	R _{ref}		1.179	1.715	1.868	2.021
	N _{col}		1.363	1.983	2.160	2.337
	N _{ref}		0.693	1.008	1.098	1.188
	RS		0.637	0.927	1.010	1.093

TWC sensor	R _{col}		1.385	2.015	2.195	2.375
	R _{ref}		1.531	2.228	2.427	2.626
	N _{col}		0.972	1.414	1.540	1.666
	N _{ref}		0.954	1.388	1.512	1.636
	RS		0.696	1.012	1.103	1.193