

CALIBRATION CERTIFICATE

Form No. 710, Dec 2005

a xylem brand

Sensing Foil Batch No:

Certificate No:

1206EM

4831 276 3054

Product:

4831

Serial No:

276

Calibration Date:

March 2, 2016

This is to certify that this product has been calibrated using the following instruments:

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Fluke CHUB E-4	Serial No. A7C677		
Fluke 5615 PRT	Serial No. 802054		
Fluke 5615 PRT	Serial No. 849155		
Honeywell PPT	Serial No. 44074		
Calibration Bath model FNT 321-1-40			

Parameter: Internal Temperature:

Calibration points and readings:

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Reading (m v)	-	-	ļ -	l - i
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Giving these coefficients

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Index	. 0	1	2	3
TempCoef	2.68881E+01	-3.11470E-02	3.17064E-06	-4.59576E-09

^{*}Note: Temperature calibration not performed.

Parameter: Oxygen:

O2 Concentration Air Saturation			
Range:	0-500 μM ¹⁾	0 - 120%	
Accuracy ¹⁾ :	< ±8µM or ±5%(whichever is greater)	±5%	
Resolution:	< 1 μM	< 0.4%	
Settling Time (63%):	< 25 seconds		

Calibration points and readings²⁾:

	Air Saturated Water	Zero Solution (Na ₂ SO ₃)
Phase reading (°)	3,31500E+01	0.00000E+00
Temperature reading (°C)	1.01000E+01	0.00000E+00
Air Pressure (hPa)	9.75000E+02	

Giving these coefficients

Index	0	1	2	3
PhaseCoef	2.87374E+02	1.57389E-01	0.00000E+00	0.00000E+00

¹⁾ Valid for 0 to 2000m (6562ft) depth, salinity 33 - 37ppt

Date:

Sign: Jason B Baxter

March 2, 2016

²⁾The calibration is performed in fresh water and the salinity setting is set to: 0