

Metadata

Standardized Instrument Name	Alec CT (conductivity, temperature) sampler
Scheme URI	
Term URI	
Instrument DOI	
Instrument Unique ID	1301
ID Type	Model Number
Model No.	1301
Instrument Type	Baseline
Description	The COMPACT series instruments are small and highly accurate two-channel recorders using a micro-controller. Its 16bit A/D converter gives digital resolution of 1/65000 of the measuring range. Conductivity and Temperature sensors are located on these instruments.
Manufacturer	JFE Advantech Co. Ltd.
Manufacturer type	Organizational
Notes	
Sensor Details	
Sensor Details 1	
Instrument Sensor Name	Temperature Sensor
Instrument Sensor Serial No.	1301
Sensor Range	-5 - +40
Sensor Sensitivity	
Sensor Units	Degrees Celsius
Last Calibration Date	2015-12-01

Sensor Details 2

Instrument Sensor Name	Conductivity Sensor
Instrument Sensor Serial No.	1301
Sensor Range	0-60
Sensor Sensitivity	
Sensor Units	mS/cm
Last Calibration Date	2015-12-01

Data and Resources

URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/e3feba4e-a740-47ee-986c-9a103c450cf4/resource/8ac50809-7faa-4ef9-a469-4c5fbef9192e/download/calibcert_act-hr-sn1301-2015-12-16.pdf
Name	ACT-HR Compact-CT 1301 Calibration Certification
Description	Calibration certificate for ACT-HR CT for December 1, 2015
Format	PDF
Resource Category	documents

Campaigns

Title	MBGL Synoptic Survey 1 May-June 2016
URL	https://canwin-datahub.ad.umanitoba.ca/data/campaign/mbgl-ss1-may-june-2016