

Metadata

Standardized Instrument Name	Alec CT (conductivity, temperature) sampler
Scheme URI	
Term URI	
Instrument DOI	
Instrument Unique ID	1574
ID Type	Model
Model No.	CT 1574
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 (EM Inductive Cell) and Temperature (Thermistor) sensors are located on these instruments.
Manufacturer	JFE Advantech Co., Ltd.
Manufacturer type	Organizational
Notes	
Sensor Details	
Sensor Details 1	
Instrument Sensor Name	ACT COMPACT CT Temperature (Thermistor) Sensor
Instrument Sensor Serial No.	
Sensor Range	-5 - +40
Sensor Sensitivity	
Sensor Units	degrees Celsius
Last Calibration Date	

Sensor Details 2

Instrument Sensor Name	ACT COMPACT CT Conductivity (EM Inductive Cell) Sensor
Instrument Sensor Serial No.	
Sensor Range	0 - 60
Sensor Sensitivity	
Sensor Units	mS/cm
Last Calibration Date	

Deployment details

Title	Lake Manitoba Mooring 2016 Deployment
URL	https://canwin-datahub.ad.umanitoba.ca/data/fr/deployment_details/gl_lmb_m_2016

Campaigns

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