

Metadata

Standardized Instrument Name	Alec CT (conductivity, temperature) sampler
Scheme URI	
Term URI	
Instrument DOI	
Instrument Unique ID	0145
ID Type	serial no
Model No.	A7CT-USB-ZF
Instrument Type	Baseline
Description	Temperature conductivity logger. UM ID 085271.
Manufacturer	JFE Advantech Co., Ltd.
Manufacturer type	Organizational
Notes	Thermistor Resolution: 0.001°C; Thermistor Accuracy: ± 0.02 °C; Conductivity Resolution: 0.001 mS/cm; Conductivity Accuracy: ± 0.02 mS/cm
Sensor Details	
Sensor Details 1	
Instrument Sensor Name	Thermistor
Instrument Sensor Serial No.	0145
Sensor Range	-5 ~ 40 °C
Sensor Sensitivity	
Sensor Units	Celsius
Last Calibration Date	2021-02-02
Sensor Details 2	
Instrument Sensor Name	EM Inductive Cell
Instrument Sensor Serial No.	0145
Sensor Range	0 ~ 60 mS/cm

Sensor Sensitivity

Sensor Units mS/cm

Last Calibration Date 2021-02-08

Data and Resources

URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/f125cc8f-7ac0-4912-a392-84806f9463cf/resource/8bcda067-da19-4957-ab00-56f21bacfb97/download/alec_ct_145_2021calibration.pdf
Name	Alec Infinity-CT 2021 Calibration Sheet
Description	Calibration sheet for 2021
Format	PDF
Resource Category	documents