

Metadata

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|-------------------------------------|---|
| Standardized Instrument Name | Alec CT (conductivity, temperature) sampler |
| Scheme URI | |
| Term URI | |
| Instrument DOI | |
| Instrument Unique ID | 0247 |
| ID Type | |
| Model No. | |
| Instrument Type | Baseline |
| Description | Conductivity and Temperature logger |
| 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. | |
| Sensor Range | -5 ~ 40 °C |
| Sensor Sensitivity | |
| Sensor Units | Celsius |
| Last Calibration Date | 2020-12-21 |
| 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 2020-12-21

Data and Resources

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|--------------------------|---|
| URL | https://canwin-datahub.ad.umanitoba.ca/data/dataset/a10fe9aa-c17b-4d0e-ad5e-c76b8fb59e9e/resource/d0299244-8018-4f2c-9a42-8626c22e8efc/download/a7ct2-usb-zf-247.pdf |
| Name | 2020 Alec Infinity-CT 0247 Calibration Sheet |
| Description | Calibration sheet for Alec Infinity-CT 0247 for 2020 |
| Format | PDF |
| Resource Category | documents |