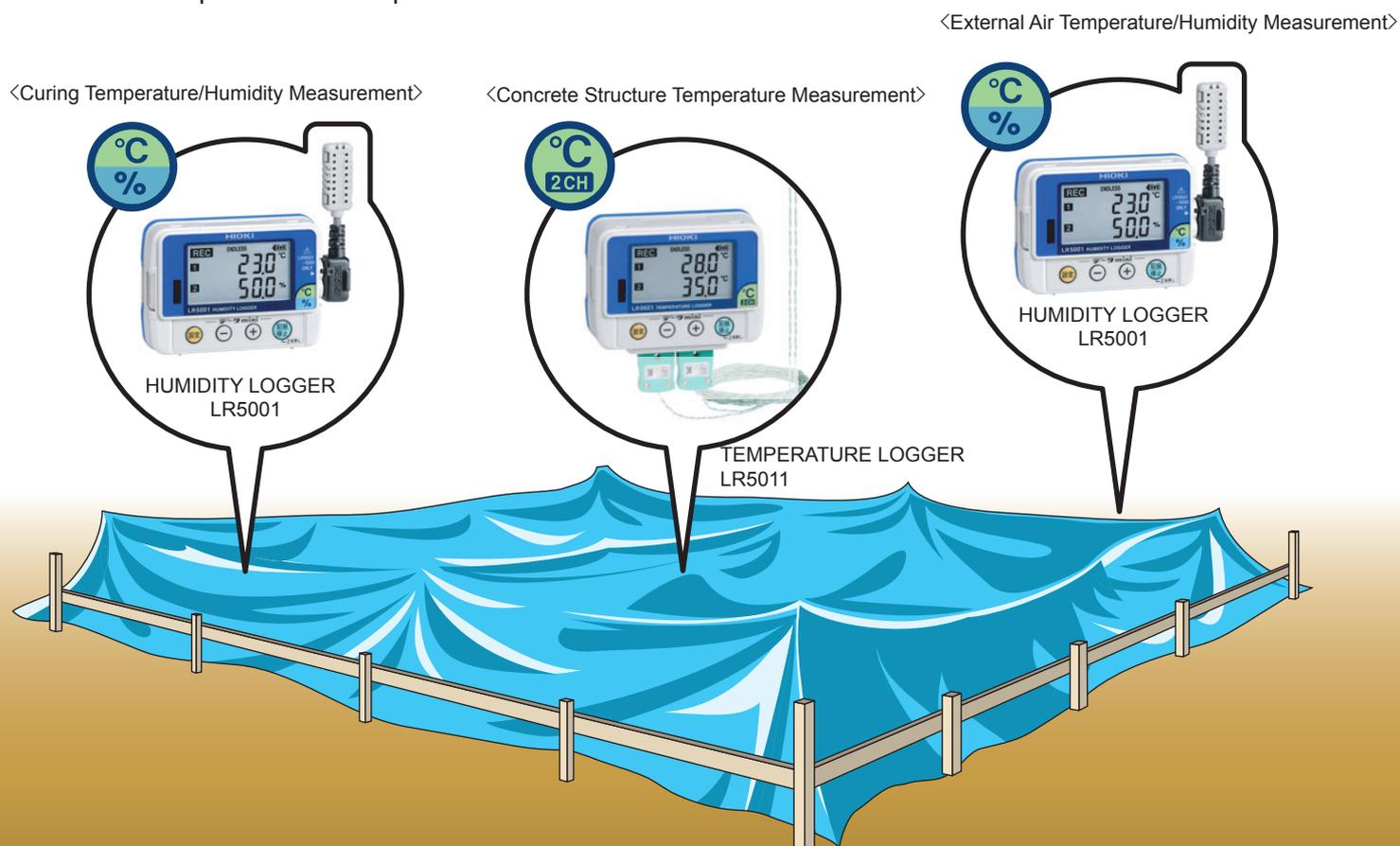


Managing the Temperature/Humidity during the Curing of Concrete

Control the curing temperature/humidity of poured concrete to ensure quality

■ Highlights

- Measure the temperature of the concrete structure, the curing temperature/humidity, and the temperature/humidity of the external air.
- The LR5021 Temperature Logger can measure the temperature at 2 points simultaneously using a K-thermocouple. For example, it can measure the temperature outside and inside the structure simultaneously.
- The measurement data can be transferred to a PC and displayed in graph format. (An LR5091 Communication Adapter or LR5092-20 Data Collector is required for data transfer.)
- Use a waterproof case if required.



Products used

- HUMIDITY LOGGER LR5001
- TEMPERATURE LOGGER LR5011
- COMMUNICATION ADAPTER LR5091
- DATA COLLECTOR LR5092-20

Please prepare the waterproof case separately.

- All information correct as of May 2011.
- Contents are subject to change without notice.