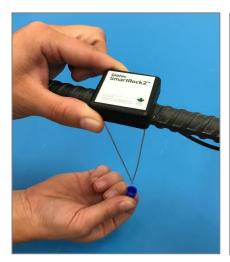


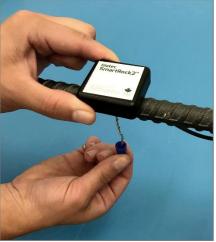
Installation Enhancement Kit Giatec Smart Sensors

Giatec is recommending the use of wire connectors during the sensor installation to ensure continuous metal wire connection. This prevents potential wire disconnection during the concrete pouring and placement (due to vibration) or other activities on the concrete element as well as for sensors installed in cylinders that are prone to movement and vibration during transportation. Using these connectors, you are ensuring a simple and repeatable installation pattern, as well as, reducing room for human error.



The two metal wires are fully inserted in the connector, and the connector is then twisted in order to lock and grip the wires. As the connector is twisted, it will also twist the metal wires along their length and secure the sensor on the rebar.







Additionally, electrical tape or zip ties are required as per usual to fully secure the sensor against rotation around rebar.

Please do not hesitate to contact our support team, if you have any additional questions.

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