



Pile Dynamics, Inc.
www.pile.com • 1.216.831.6131

Technical Specifications

Thermal Evaluation of Mass Pours (TEMP-Q) Specifications

TEMP-Q Data Logger

Size

160 x 80 x 57 mm (6.3 x 3.2 x 2.2 in)

Weight

540 g (1.2 lbs.)

Temperature Range

Operating -20° to 65° C (4° to 149° F); Storage -40° to 85° C (-40° to 185° F)

Contains 4 installed Li-Ion battery

Internal Battery (28-day duration)

Sampling frequency - user programmable, defaulted to once every 15 minutes

Contains 2 data acquisition ports

Hangs from reinforcement cage; may be bolted to cage for security

Water Resistant

TEMP-S Software

Furnished with a license for TEMP-S

Cloud based data retrieval





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Technical Specifications

Thermal Wire[®] Cables

Custom ordered

Each sensor comes standard with 3 m (10 ft) of cable

Sensor type

Digital

Sensor operating temperature

maximum 105°C (32° F)

Other

Technical manual provided in PDF form on a USB drive