



Pile Dynamics, Inc.
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Technical Specifications

Vibrating Wire Strain Gage Specifications

Physical

Cable Length

15.24 m (50 ft)
22.86 m (75 ft)
30.48 m (100 ft)
38.1 m (125 ft)
45.72 m (150 ft)
53.34 m (175 ft)

Length**

914.4 mm (36 in)

Rebar Size

#5

Temperature Range

-20° C to +80° C

Electronic

Standard Range

3000 $\mu\epsilon$

Resolution

0.4 $\mu\epsilon$

Accuracy*

+/-0.25% F.S.

Nonlinearity

<0.5% F.S.

*Accuracy established under laboratory conditions.

**Length is measured once the threaded rebar is coupled to the gage.

