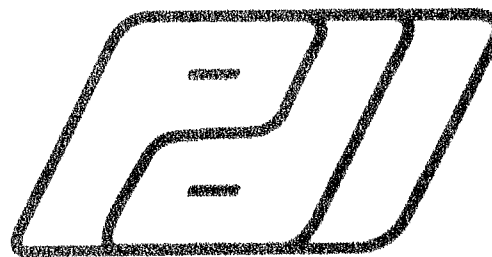


Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K12278 Temperature: 25.7 °C

Model: KICHER PR Humidity: 50%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

379.8 mv/5000g

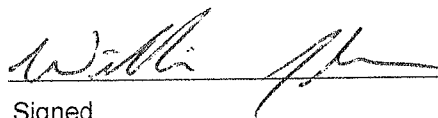
(76.0 μ v/g)

R²: 0.999962 [Chip programmed]

Ref Acc 1: 85363! Cal on: 14Nov2025
1000 g's/volt

Ref Acc 2: 85382! Cal on: 24Nov2025
958 g's/volt

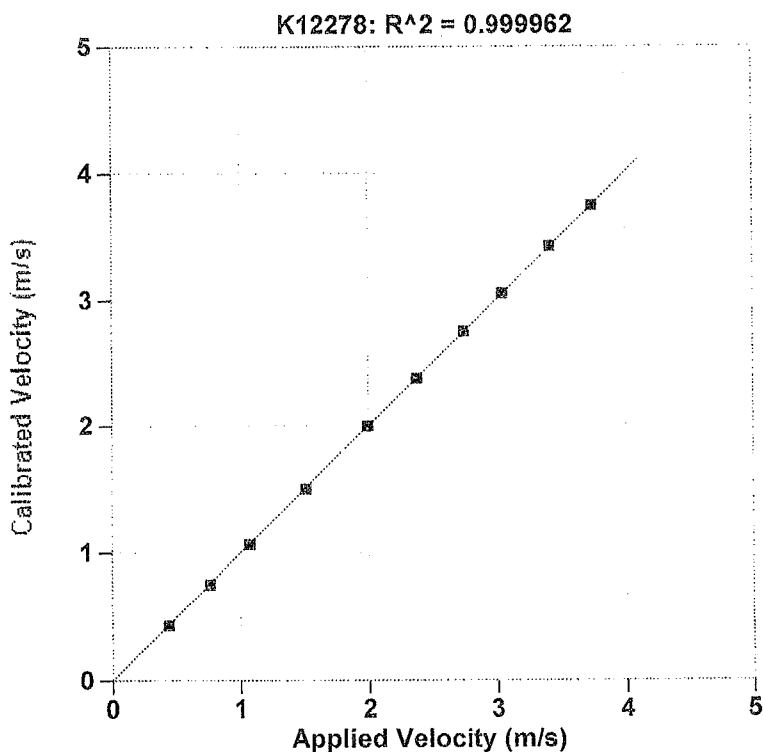
Operator: William Johnson


Signed

Calibration valid 2 years

From: 01Jul2026

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).



Reference Velocity	S/N K12278 Velocity
m/s	m/s
0.443	0.436
0.772	0.760
1.082	1.074
1.519	1.508
2.003	2.001
2.381	2.380
2.750	2.754
3.052	3.055
3.418	3.424
3.746	3.746

Maximum Acceleration: 819 g's