

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K12430 Temperature: 22.1 °C
Model: KICHER PR Humidity: 26%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

401.7 mv/5000g
(80.3 μv/g)
R^2: 0.999963 [Chip programmed]

Ref Acc 1: 78268! Cal on: 11Jan2024
986 g's/volt
Ref Acc 2: 78270! Cal on: 11Jan2024
971 g's/volt

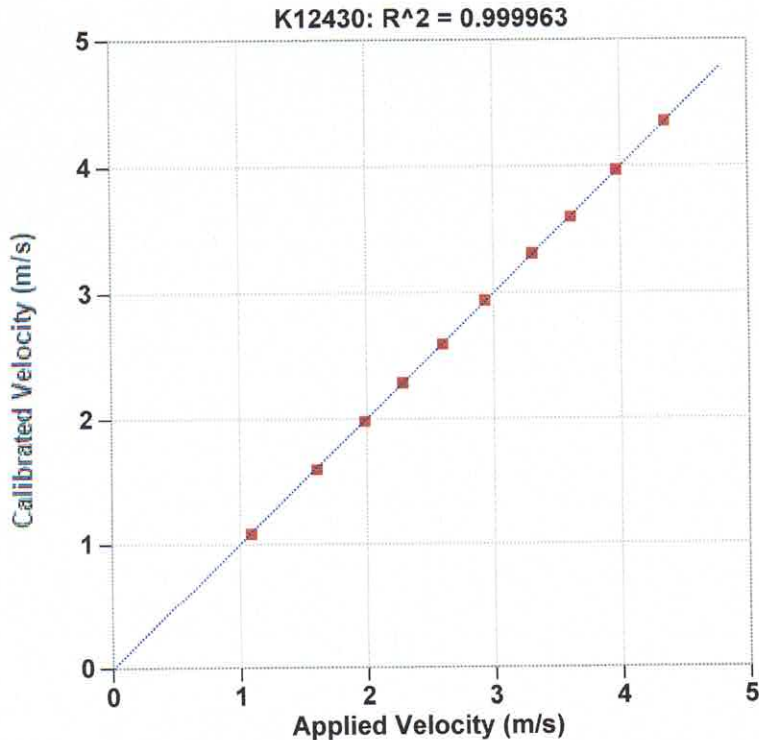
Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Operator: William Johnson


Signed

Calibration valid 2 years

From: 14Mar2025



Reference Velocity	S/N K12430 Velocity
m/s	m/s
1.090	1.084
1.605	1.594
1.985	1.981
2.284	2.288
2.597	2.594
2.932	2.941
3.305	3.307
3.610	3.602
3.968	3.971
4.349	4.352
Maximum Acceleration: 953 g's	