

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K12174 Temperature: 23.3 °C

Model: KICHER PR Humidity: 40%

Calibrated on: Channel 4 on 8G 5161 LE

Ref Acc 1: 85382! Cal on: 24Nov2025
958 g's/volt

Ref Acc 2: 85363! Cal on: 14Nov2025
1000 g's/volt

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

PDA CALIBRATION FACTOR

454.6 mv/5000g

(90.9 μ v/g)

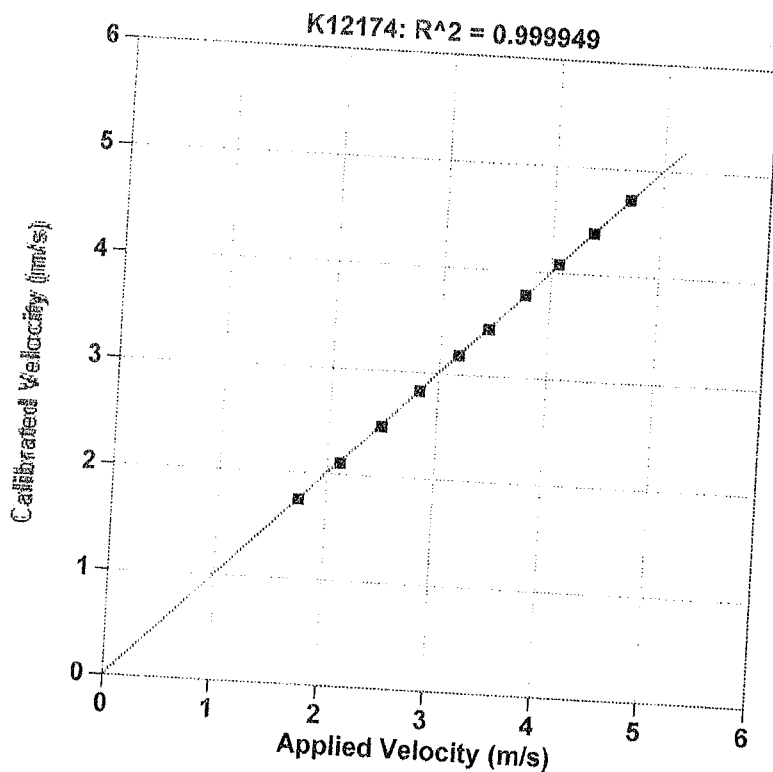
R²: 0.999949 [Chip programmed]

Operator: William Johnson

Will. Johnson
Signed

Calibration valid 2 years

From: 05Aug2026



Reference Velocity	S/N K12174 Velocity
m/s	m/s
1.747	1.743
2.116	2.105
2.487	2.473
2.826	2.823
3.175	3.174
3.439	3.437
3.768	3.774
4.071	4.076
4.382	4.385
4.709	4.716
Maximum Acceleration: 1029 g's	