

Simple. Flexible. Powerful.

Over 30 years of engineering and customer feedback is included in the design of the Vericom VC4000PC - making the VC4000PC among the most user friendly for measuring 3-axis acceleration, Drag Factor, and brake efficiency. Vericom is known world-wide for its accuracy in capturing speed, distance, acceleration and time. The unique Vericom Run Duration Protocol™ ensures accurate synchronization of the four key measurements of physics; acceleration, speed, time and distance.

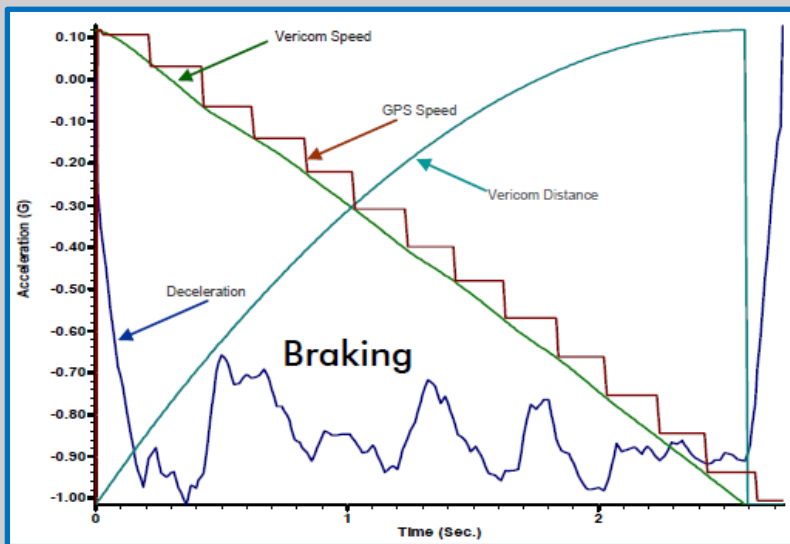


The VC4000 PC includes Vericom’s powerful Profile Professional 5© software - a unique graphic tool.

- **Simple and Powerful:** Analyze and compare test data using predefined graphs and tables.
- **Custom Graphs and Reports:** Export to MS Word and MS Excel

Date & Time	Run No.	Time Sec	Acceleration Average G	Speed MPH	Distance Feet
9/24/2015 09:18 AM	4	1.95	-0.891	38.10	56.6
9/24/2015 09:19 AM	5	1.95	-0.887	37.95	55.8
9/24/2015 09:21 AM	6	1.95	-0.882	37.74	56.2
9/24/2015 09:22 AM	7	3.46	-0.897	68.07	178.5
9/24/2015 09:23 AM	8	3.41	-0.897	67.06	172.4
9/24/2015 09:26 AM	9	3.35	-0.895	65.74	168.4
9/24/2015 09:30 AM	10	4.13	-0.892	80.80	253.4
Average of Runs		2.89	-0.891	56.50	134.5

f	Speed Result
0.80	57.88
0.81	58.24
0.81	58.60
0.83	58.96
0.84	59.31
0.85	59.66
0.86	60.01
0.87	60.36
0.88	60.71



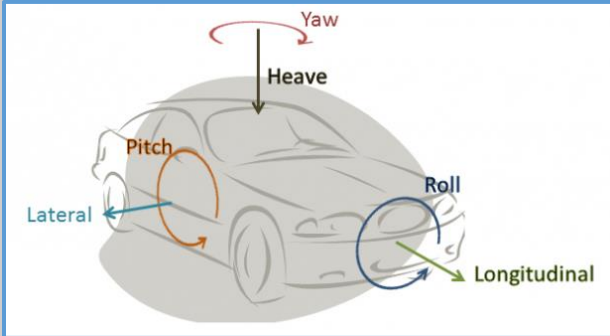
Optional Sensors Inputs:

- Brake Pedal Switch
- Perception-Reaction-Switch
- External 5Hz GPS



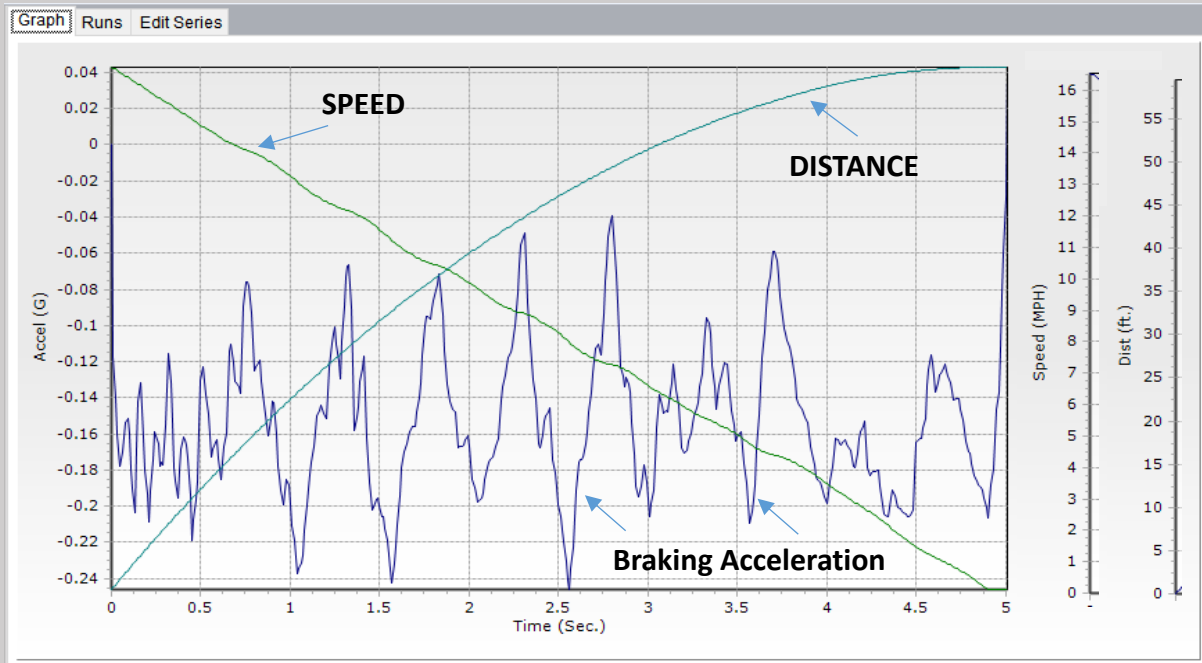
Vericom LLC

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Application Flexibility:

The VC4000 PC includes a 2G and 6G tri-axis accelerometer. The user can utilize the 2G or 6G option with a selectable sample rate of 1 Hz to 1000Hz. This flexibility allows for use in a variety of applications from standard motion analysis to low speed crash analysis.



Simple Robust Mount System:

Extremely simple and flexible mounting system. Includes heavy duty vacuum cup with 2-pivot bracket to allow mounting in nearly any configuration for testing/monitoring of a variety of objects.



Specifications:

- Resolution 16 bits.
- Bandwidth 2,469 Hz
- 116 Minutes of On-Board Test Data Storage
- Requires 100 MB Hard Drive on PC
- 512 MB available RAM

PC Connectivity:

- USB
- SD Card

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