

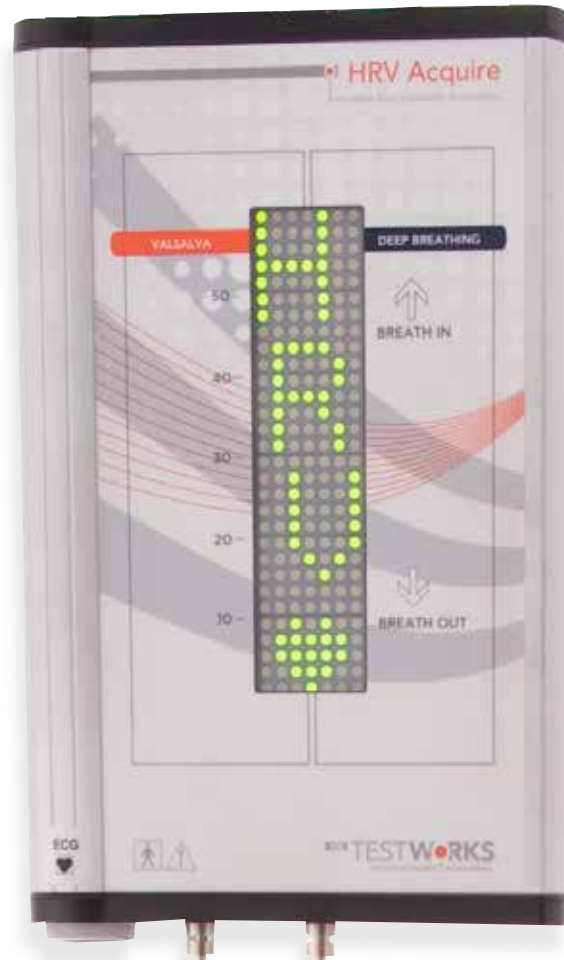
Build the foundation

for your Autonomic Testing Lab

Heart Rate Variation is a measure of Cardiovagal (Parasympathetic) Function. Two commonly used and simple measures of HRV:

- HRDB (Heart Rate Response to Deep Breathing)
- Valsalva Ratio

Cost effective, easy-to-perform, and time efficient measurements.



- Patient testing can be completed in as little as 15 minutes.
- Testing is non-invasive, standardized, and easy to perform for both patient and technician.
- Add the **WR Tilt Table**, **Q-Sweat**, Beat-to-Beat BP or **CASE IV** for increased functionality.
- All labs include on-site installation within the United States and Canada.

HRV Acquire

Heart Rate Variability Acquisition

WR TestWorks Cardiac Testing Lab

The new **HRV Acquire** cardiac testing lab provides support in the testing and evaluation of patients in the areas of cardiovagal function. With the addition of an optional beat-to-beat continuous blood pressure monitor, the system provides adrenergic information, and several other valuable tests are then available for analysis.

Tests and Analyses available:

- Heart rate response to deep breathing (HRDB), using either ECG or R-R interval
- Valsalva Maneuver, using either ECG or R-R interval
- Head-up Tilt (Requires optional Tilt Table)
- E:I Ratio
- Cardiovagal and Adrenergic Analysis (BRS_A1 Method)

Included are the all new **HRV Acquire**, testing computer, software, cart, medical grade power isolation transformer, and all necessary connective hardware. The **HRV Acquire** combines an ECG, patient cue, manometer, chest expansion bellows, and beat to beat blood pressure inputs all in a single, easy to use device. Comparative reference ranges are included in the **WR TestWorks** software.

