

Vascular Lab in a Small White Box

Non-Invasive, Fast, Easy, and Inexpensive

CARDIOVISION®

♥ Arterial Stiffness Index (ASI) Software Version 2.05

- The CardioVision MS-2000 Autovalve produces a brachial artery Arterial Stiffness Index (ASI) which correlates with the stiffness of the other arteries
- ASI strongly correlates with Carotid-femoral pulse wave velocity (PWV) which is considered to be one of the predictors of cardiovascular disease *
- Accurate oscillometric blood pressure, pulse pressure, arrhythmias, and missed heartbeats are measured
- A patient friendly Framingham Score Sheet is produced when lipid results are available

♥ Ankle Brachial Index (ABI) Software Version 3.0

- An oscillometric Ankle Brachial Index (ABI) which correlates well with doppler ultrasound is easily performed with specially designed ankle cuffs

* Masaharu Kaibe, Mitsuru Ohishi, Norio Komai, Norihisa Ito, Tomohiro Katsuya, Hiromi Rakugi and Toshio Ogihara, **Arterial stiffness index: A new evaluation for arterial stiffness in elderly patients with essential hypertension**, The Department of Geriatric Medicine, Osaka University Medical School, Osaka, Japan, Geriatrics and Gerontology International 2002; 2: 199-205

Pattern CD Indicates Arterial Stiffness and Arrhythmia



