The New System1® Gen3

Your Phase V Solution

Technology is changing—so is the Georgia emissions testing program—and Opus Inspection, Inc. has an exciting new offer to take your business into the future. Replace your aging analyzer with the new Gen3 and get more without paying more.

When you rent Gen3 you get:

- Everything you need for Phase V, and compliance with all requirements set forth by Georgia's Clean Air Force
- The M2-FingerVein[™] Reader
- Wireless OBD and barcode reader components
- The most technologically advanced equipment available
- Enhanced equipment reliability—which means less downtime
- Parts and labor service agreement for analyzer and dynamometer
- Free consumables including calibration gas, sample system filters and toner cartridge (Zero Air not included)
- A no-commitment rental agreement—cancel at any time
- Delivery and installation at no extra charge

Your revenue is tied to the reliability of your analyzer. And Gen3 is the newest, most reliable analyzer on the market.

For more information and your detailed offer, email or call us.

Call: 800-695-4377

Email: sales@opusinspection.com

Online: www.esp-global.com





You Won't Miss a Beat

ESP will make the transition seamless for you and your customers. An expert technician will install your new analyzer so your shop will be up and running in no time. And every new system comes with the M2-FingerVein[™] Reader so you'll have everything you need for Phase V.





System1 Gen3 (Part #00-10400-005) Features

Technical Specifications

- Steel cabinet dimensions: 26" across, 24" deep, 45" high. Lockable wheels.
- Crestline optical bench
- Aqua Sense sample system
 - Automatic water detection and back purge feature
- Dell OptiPlex personal computer
 - Dual-core 2.7 GHz processor
 - -4GB RAM
 - 500GB hard drive
 - Windows 7 Operating System
 - Custom Phase V Software
 - 19" flat screen display
 - Full-size keyboard
- Laser printer
 - Toner cartridge capacity: 3,000 pages
 - Time to print first page: 5 seconds
 - Print speed: 27 ppm
 - Print resolution: 600 x 2400 dpi
- Enhanced RPM measurement systems (3)
- Automatic gas cap pressure testing system with required cap adapters
- 8GB backup flash drive
- Wireless remote control mouse
- Wireless OBD interface module for 1996 and newer vehicles
- Wireless 2D barcode reader
- High-speed internet connectivity (wired or wireless)
- Biometric M2-FingerVein Reader captures images of unique finger vein patterns for optimal security and accuracy.

Dynamometer

- Gen3 analyzer operates with all dynamometers; ESP/Mustang, Clayton and Maha (except LAD unit).
- Note: Dynamometer must be fully operational. If shop does not have a ASM dynamometer, Opus Inspection can supply one at an additional cost.

Customer Responsibility

- Must have high-speed internet connection: WiFi or cable connector.
- Compressed air supply with dedicated filter, regulator and water separator assembly. Hose from regulator assembly to analyzer with quick disconnect. Output adjustable to 60 psi with filter, (5 micron), and auto water drain. Gen3 uses compressed air supply for sample system back purge. This technology helps keep sample system clear, improving analyzer reliability.
- Zero Air Supply: Opus Inspection will supply initial disposable 221 liter canister with regulator assembly.

