

Designed for the Heavy and Light Duty Vehicle Inspection Program.

- Designed for ease of use by business, diesel repair facilities, fleet owners, and regulatory agencies.
- Designed to meet or exceed all SAE J1667 Specifications.
- Meets all 2008 ARB Meter Printout Information fields.
- Simple users interface for easy data entry.
- USB PC interface for test data download and PC test result printing, download is compatible with bXML data interface to Central Server.
- High speed, light weight printer (optional wireless interface).
- High energy Li-ion battery technologies for improved battery life.
- Built-in test and print out storage. (optional larger memory is available).
- Optional GPS interface for Longitude, Latitude, and Altitude data
- Light weight less than 10 lbs (sensor, printer, meter, gps, and external keyboard).
- Auto power down preserve battery life
- Meter is factory software upgradeable, this allows meters in the field to be updated to the latest software release.
- Built-in Ambient temperature, humidity, and air pressure sensor.
- Capable of pre-storing test site data, vehicle information, and tester data.
- Built-in test verification number (TVN) system to prevent falsifying test result data.
- Optional External Keyboard for quick data entry.



12405 E. Slauson Avenue Ste D  
Whittier, CA 90606  
voice: 562-698-2444  
toll free: 888-55-BERYL  
fax: 562-698-8385  
e-mail: [sales@beryltechnologies.com](mailto:sales@beryltechnologies.com)  
url: [www.beryltechnologies.com](http://www.beryltechnologies.com)

You can find Beryl Technologies, LLC  
in CARB website under the  
List of Smokemeter Manufacturers.  
[www.arb.ca.gov](http://www.arb.ca.gov)



**BT2000**  
**"The quality  
Smokemeter you  
can depend on"**

- ◆ Exceed all SAE J1667 Specifications
- ◆ Small light weight hand held meter
- ◆ Meets CARB latest printout requirements
- ◆ Smoke Test Download to PC
- ◆ Li- Ion batteries



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**OPTION 1: BT2000 BASIC**

- Ease of use J1667 test procedure
- Exceed all SAE J1667 Specifications
- Small light weight hand held meter
- Small compact case 19" x 14"
- Easy Menu Driven test
- CARB 2008 printout requirements
- Ambient Temperature Sensor
- Humidity Sensor
- Barometric Pressure Sensor
- Battery charger for Meter & Printer
- Li- Ion batteries
- High speed wired printer
- Total Test Storage 24 test
- Smoke Test Download to PC



**OPTION 2: BT2000 PRIMARY**

- Ease of use J1667 test procedure
- Exceed all SAE J1667 Specifications
- Small light weight hand held meter
- Small compact case 19" x 14"
- Easy Menu Driven test
- CARB 2008 printout requirements
- Ambient Temperature Sensor
- Humidity Sensor
- Barometric Pressure Sensor
- Battery charger for Meter & Printer
- Li- Ion batteries
- High speed wired printer
- Total Test Storage 240 test
- Smoke Test Download to PC
- Wired keyboard*



**OPTION 3: BT2000 PLUS**

- Ease of use J1667 test procedure
- Exceed all SAE J1667 Specifications
- Small light weight hand held meter
- Small compact case 19" x 14"
- Easy Menu Driven test
- CARB 2008 printout requirements Ambient Temperature Sensor
- Humidity Sensor
- Barometric Pressure Sensor
- Battery charger for Meter & Printer
- Li- Ion batteries
- High speed wired printer
- Total Test Storage 240 test
- Smoke Test Download to PC
- Wired keyboard
- Wireless printer*



**EXTRAS:**

- E1: Preloaded company information up to 20 truck data by submitted spread sheet (done at factory). \$200 per load
- E2: Additional storage memory. Please call us for the price.

**PRICING: CONTACT US!**  
**(562) 698-2444**



\*Pictures showing ( \* ) will be optional equipment