

TECsoft®

Testing & Emission Compliance software

TECsoft is your emission testing manager that integrates the testo 350, and the simplicity of Excel into the fastest and most flexible testing software program available.

Intuitive

Simple navigation with easy site set-up and configuration

Flexible

Calibrate when you want. Print full or partial reports on the fly

Productive

Datalog tests into analyzer on site, then import to TECsoft anytime. Manage data and view reports through Excel

Includes standard report templates for:

- SCAQMD Method 1110.2 & 1146
- Engine Test Report for States
- "ET-4" Testo template
- **Or, create your own!**

Quick to learn and easy to use



Use connected or wireless to over 300 feet away 

TECsoft and the new testo 350 offers pre-configured or user-defined testing and reporting for emissions compliance, pre-compliance, or simple spot testing. **TECsoft** gives you the solution of data integrity with testing flexibility and easy report generation. No longer do you have to struggle with confusing data transfers, errors with copy and paste routines, or deal with non-flexible DAS systems.

Use **TECsoft** to:

- Generate emission reports for local, state, or federal compliance programs
- Perform pre and post calibration drift checks
- Perform zero and span error calibration checks
- Simply organize and save data in basic Excel formats
- Calculate EPA emission rates or use customized calculations

TECsoft, for the new
testo 350 Emission Analyzer

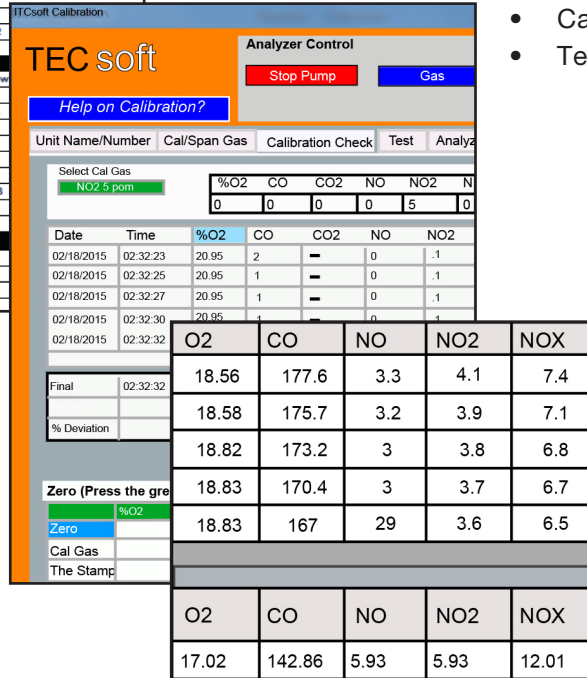
Testing & Emission Compliance software

Designed for time efficiency and reliable test performance, TECsoft collects and manages test data sets and assembles them into compliance reports.

Easy Site Information Input

| TECsoft - Input template | Report Input fields |
|------------------------------|---------------------|
| Corporate Information | |
| Name - | ACME Manufacturing |
| Street - | Main Street |
| City - | Newtown, TX 00123 |
| State - | TX |
| Zip code - | 15555 |
| PO Box - | 555 |
| Contact person - | Mr. Big |
| Contact phone - | 1 800-111-2222 |
| other | |
| Site Location | |
| Site - | ACME - Newtown |
| Contact person | Mr. Little |
| Street address | 40 Main Street |
| City | Greenville |
| State | OK |
| Zip code | 12345 |
| County | Orange |
| Phone number | 2 800-444-8888 |
| other | |
| Permit Information | |
| Permit # | NJ-12345 |
| Equipment ID | ap-1146-110.2 |
| Permit Date | 1/24/12 |
| CO limit (g/bhp) | 2.5 |

Pre & Post-Cal Checks



The screenshot shows the TECsoft software interface. At the top, there's a 'Help on Calibration?' button. Below it, a table lists calibration data:

| Date | Time | %O2 | CO | CO2 | NO | NO2 |
|------------|----------|-------|----|-----|----|-----|
| 02/18/2015 | 02:32:23 | 20.95 | 2 | - | 0 | .1 |
| 02/18/2015 | 02:32:25 | 20.95 | 1 | - | 0 | .1 |
| 02/18/2015 | 02:32:27 | 20.95 | 1 | - | 0 | .1 |
| 02/18/2015 | 02:32:30 | 20.95 | - | - | 0 | .1 |
| 02/18/2015 | 02:32:32 | 20.95 | - | - | 0 | .1 |

Below this is a table with columns O2, CO, NO, NO2, NOX:

| | O2 | CO | NO | NO2 | NOX |
|-------------|-------|-------|-----|-----|-----|
| Final | 18.56 | 177.6 | 3.3 | 4.1 | 7.4 |
| % Deviation | 18.58 | 175.7 | 3.2 | 3.9 | 7.1 |
| | 18.82 | 173.2 | 3 | 3.8 | 6.8 |
| | 18.83 | 170.4 | 3 | 3.7 | 6.7 |
| | 18.83 | 167 | 29 | 3.6 | 6.5 |

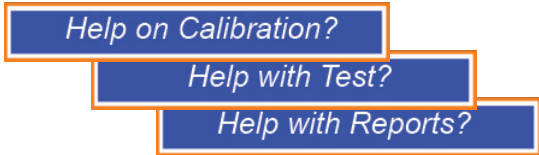
At the bottom, another table shows:

| | O2 | CO | NO | NO2 | NOX |
|--|-------|--------|------|------|-------|
| | 17.02 | 142.86 | 5.93 | 5.93 | 12.01 |

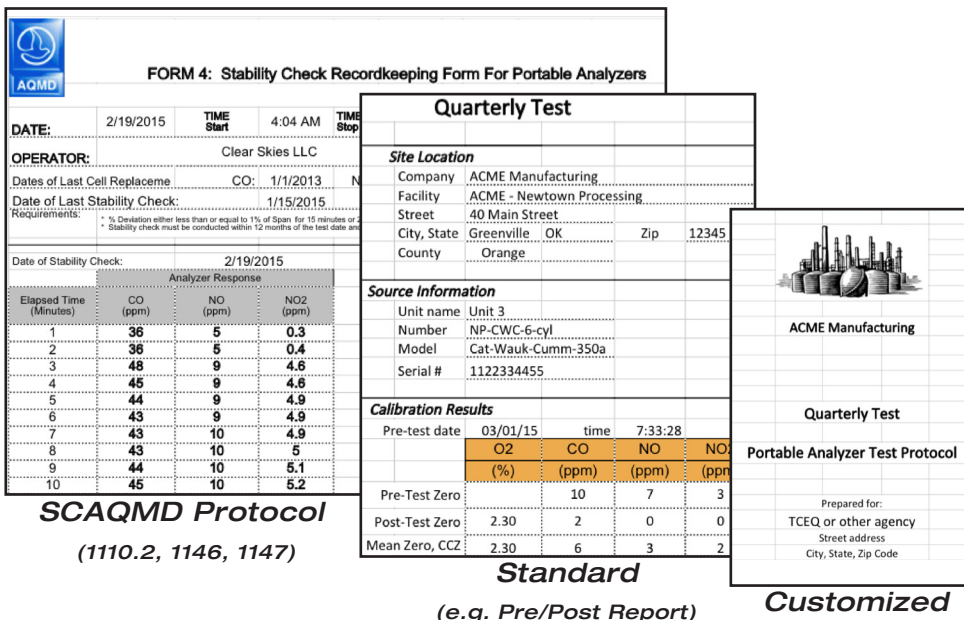
Complex Procedures - Made Simple

- Input site information directly into Excel
- Calibrate at any time with any gas in any order
- Test while comparing raw data to emission limits

At every step, stay on track with *On screen help functions*



Test Report Templates - from Standard to User Configured

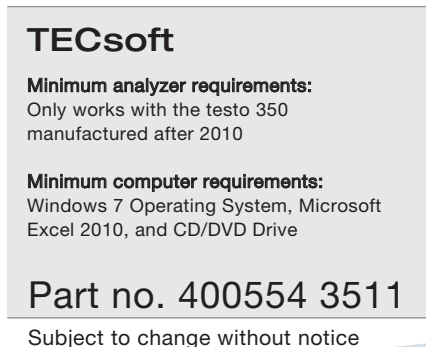


The image shows three report templates:

- SCAQMD Protocol (1110.2, 1146, 1147)**: A detailed form for stability checks, including fields for date, operator, and a table of analyzer responses over 10 minutes.
- Standard (e.g. Pre/Post Report)**: A 'Quarterly Test' report with sections for Site Location, Source Information, and Calibration Results.
- Customized**: A report template for 'ACME Manufacturing' featuring a bar chart and a 'Quarterly Test' section.

Flexible Report Generation

The report templates can be easily adjusted to your company needs and preferred formats.



TECsoft
Minimum analyzer requirements:
 Only works with the testo 350 manufactured after 2010
Minimum computer requirements:
 Windows 7 Operating System, Microsoft Excel 2010, and CD/DVD Drive
Part no. 400554 3511
 Subject to change without notice