

For use with **SENSIT® P400** Models Only.



Innovative Detection Solutions

SCAL-400

Automatically charges, bump tests and calibrates up to five SENSIT® P400 Gas Monitors simultaneously.

SCAL-400 Calibration and Charging Station features a touch screen display. Use your finger or the included stylus, to access instrument and station information.

Simply place an instrument onto any of the five slots. Each slot contains charger and communication connections. Testing functions require no user interaction.

During connection, the station automatically detects when an instrument requires a bump or calibration, and then performs the required test.



SCAL-400 Calibration and Charging Stations come with SCAL-D Data Management Software. SCAL-N is the Network version of the software. SCAL-N is sold separately with a multi-year license. Use SCAL-N to download data from remotely located Calibration Station(s). Data is stored in SQL Server.

SCAL-400 Calibration and Charging Station is

- Easy to Use
- Easy to Maintain
- Made in USA

For use with SENSIT® P400 Gas Monitors

- CH4 CO
- O2 H2S
- HCN NO2
- SO2

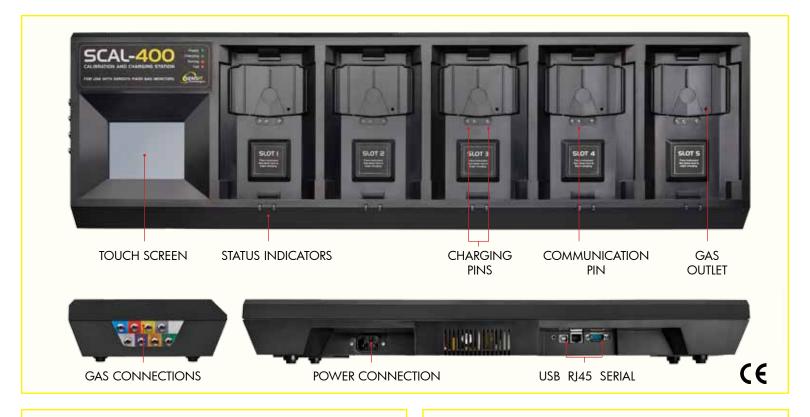


Standard Features:

- Touch screen operation
- Test up to 5 instruments simultaneously
- Auto operation when instrument is installed
- Indication of pass or fail
- RJ45 intranet connection
- Compatible with Windows 7 and Windows XP Network

SCAL-400 Reporting Features:

- Instrument Test Past Due
- Instrument Failure Alerts
- Monthly Compliance Report
- Sensor Performance Data
- Optional Networking SystemCompatible with:
- SCal-DTM (Desktop)
 SCal-NTM (Network)
 Data Management Software



PRODUCT SPECIFICATIONS

Size: $24'' \times 7'' \times 3''$ (61cm x 17.8cm x 7.6cm)

Weight: 5.75 lb. (2.6 kg)
Operational Temp: 40 – 122 F (5 to 50° C)

Max. Inlet Pressure: 20 PSI
Power: 100-240 VAC

SOFTWARE REQUIREMENTS

30MB Hard Drive Space

Windows® XP, Vista, 7 Operating System

Microsoft® Outlook (Preferred. Not Required)

Microsoft® Excel (Preferred. Not Required)

Microsoft® SQL Server (SQL Server Express Included)



DATA MANAGEMENT SOFTWARE

SCAL-D is the Desktop version of the software. This single-user software application comes standard with Calibration Stations.

Various reports and alerts can be viewed, printed, emailed or stored as an Excel spreadsheet. When configured, it will automatically alert operators and supervisors of important data depending on their preference.

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SCAL-400 Calibration Station

SCAL-400 Calibration Station Part # 927-00000-01

Includes: SCAL-400 Calibration Station, SCAL-D Data Management Software Disc for Windowns XP & Win 7, Installation Guide, Communication Cable, Power Cord (120 VAC) 2 Year Technical Support

Gas Cylinders

34 liter 2.5% CH4, 18.2% O2, 100ppm CO, bal N2 Part # 315-100013

34 liter quad mix 12.5% CH4, 18.2% O2, 100ppm CO, 25ppm H2S, bal N2 Part # 315-100011

34 liter 10ppm HCN/bal N2 Part # 315-100006

Contact SENSIT Technologies for other gases.



MADE IN USA

SENSIT Technologies is in compliance with ISO 9001:2008







