

SENSIT[®] GOLD G2

GAS DETECTION INSTRUMENT

ACCESSORY CATALOG



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**For additional parts not shown in catalog
contact customer service.**

Phone: **(219) 465 2700**
Email: **info@gasleaksensors.com**



SENSOR EX (LEL)

2611 Silver 4 Prong
Part # 375-2611-01



SENSOR CO

Carbon Monoxide
Part # 375-G3CO-SN

Repair Certification is required to purchase & replace this sensor. **Smart Sensor Assembly**



SENSOR O2

Oxygen
Part # 375-G3LFO2-SN

Repair Certification is required to purchase & replace this sensor. **Smart Sensor Assembly**



SENSOR H2S

Hydrogen Sulfide
Part # 375-G3H2S-SN

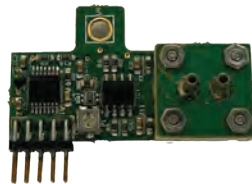
Repair Certification is required to purchase & replace this sensor. **Smart Sensor Assembly**



SENSOR HCN

Hydrogen Cyanide
Part # 375-G3HCN-SN

Repair Certification is required to purchase & replace this sensor. **Smart Sensor Assembly**



SENSOR TC

% Gas Sensor
Part # 884-STC05-SN

Repair Certification is required to purchase & replace this sensor.



SENSOR Cap with "O" Rings

Part # 870-00018 (Single)
Part # 870-00019 (6 Pack)



Luer Connector

Part # 345-00003



Wrist Strap

Part # 360-00040



Wrench (T10)

Part # 360-00105



Extension Adapter

Part # 870-00012



Hard Carrying Case

Part # 872-00001



Soft Carrying Pouch

Part # 360-00006



















Belt Holster

Part # 872-00003



Instruction Manual

Part # 750-00039

 <p>2 Piece Polycarbonate Probe Assembly with Hose Assembly Part # 883-00036</p>	 <p>2 Piece Polycarbonate Probe Assembly No Hose Assembly Part # 883-00025</p>	 <p>Hose Assembly 24" for 2 Piece Probe Part # 883-00063</p>	 <p>30" Polycarbonate Bar Hole Probe No Hose Assembly Part # 883-00027</p>
 <p>30" Brass Bar Hole Probe (5/16 OD) with Hose Assembly Part # 883-00018</p>	 <p>30" Brass Bar Hole Probe (1/4 OD) with Hose Assembly Part # 883-00075</p>	 <p>32" Fiberglass Bar Hole Probe with Hose Assembly Part # 883-00019</p>	 <p>32" Heavy Duty Fiberglass Bar Hole Probe with Hose Assembly Part # 883-00021</p>
 <p>Purge Probe (Brass) with Hose Assembly Part # 883-00030</p>	 <p>Hose Assembly (24") for Brass, Fiberglass, Heavy Duty Probe Part # 883-00051</p>	 <p>Plunger Bar 42" Part # 870-00010</p>	 <p>Hot Air Probe (Flue Gas) Part # 883-00023</p>
 <p>Telescopic Survey Probe Part # 883-00086</p>	 <p>Confined Space Probe (10') with Hose Assembly Part # 883-00015</p>	 <p>10' Extension Tubing for Confined Space Probe Part # 883-00050</p>	 <p>Leak Survey Drag Tube Assembly Part # 874-00001</p>



Inert Purge Dilution Tube Assembly

Part # 880-00061



Flange Purge Probe

Part # 883-00105



Dirt & Water Filter Assembly

Part # 873-00025



Replacement Cartridge

for Dirt & Water Filter Assembly
Part # 873-00008



Inline Hydrocarbon Filter

Part # 873-00015 (6 Pack)
Part # 873-00016 (Single)



Adapter for Hydrocarbon Filter

Mini Filters Purchase Separately
Part # 873-00030

This can be used in the place of long tube style hydrocarbon filter or if customer does not own/use a fiberglass or brass probe.



Mini Hydrocarbon Filter

with Hose Assembly
Part # 873-00012 (10 Pack)
Part # 873-00013 (Single)

Brass, Fiberglass BH probe with filter required.



Permanganate Filter

for Confined Space Probe
Part # 873-00027 (Single)

For "acid gases" like Sulfur based, SO₂, NO₂, HCN, H₂S



Moisture Filter Tube

Part # 873-00003



Demand Regulator

for use with Line Gas
Part # 880-00007



Balloon "T" Assembly (Bump Test Adapter)

Part # 880-00018



Regulator

Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00032



Regulator with Cal. Adapter Assembly

Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00013



Adapter Assembly Only

Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00016



221 Liter Adapter (Use with 880-00032)

Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00008



Adapter Assembly for SMART-CAL

Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00037



Adapter Assembly for SMART-CAL

Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00040



Nafion Cal Adapter

Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00001



Regulator with Cal. Adapter Assembly

Use with 34, 58, 103, 116 Liter Cal Gas Cylinders
Part # 880-00006



Regulator

Use with 34, 58, 103, 116 Liter Cal Gas Cylinders
Part # 880-00060



Cal. Adapter Assembly

Use with 34, 58, 103, 116 Liter Cal Gas Cylinders
Part # 880-00044



Adapter Assembly for SMART-CAL

Use with 103 Liter Combo Gas Cylinders
Part # 880-00058



Demand Bottle Regulator

Use with 34, 58, 103, 116 Liter Cal Gas Cylinders
Part # 880-00059

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SMART-CAL 360 Auto Calibration Station

Part # 936-00000-01 (Desktop)

Includes: Base Station, Hose Kit, Power Adapter, USB Cable, Dust Cover, Instruction Manual

Data Management Software Sold Separately



SMART-CAL 360 Auto Calibration Station

Part # 936-00000-02 (Network)

Includes: Base Station, Wifi Antenna, Hose Kit, Power Adapter, Ethernet Cable, Dust Cover, Instruction Manual

Data Management Software Sold Separately



SCAL-D 360 Data Management Software

Part # 500-SC360-01

Includes: SCAL-D (Desktop) Software, Software Installation Guide & 2 Year Support



SCAL-N 360 Data Management Software

Part # Admin 500-SC360N-03
Part # User 500-SC360N-05

Includes: SCAL-N (Network Admin) Software, Software Installation Guide & 2 Year Support



SMART-LINK 360

Part # 500-SL360-02

Includes: Smart-Link 360 Software 2 Year License and Support Agreement



IR-Link Infrared Communication

Part # 870-00039

Includes: IR-Link Interface, USB Cable, SmartLink, Log Viewer Software, Software Installation Guide



Infrared Thermal Printer

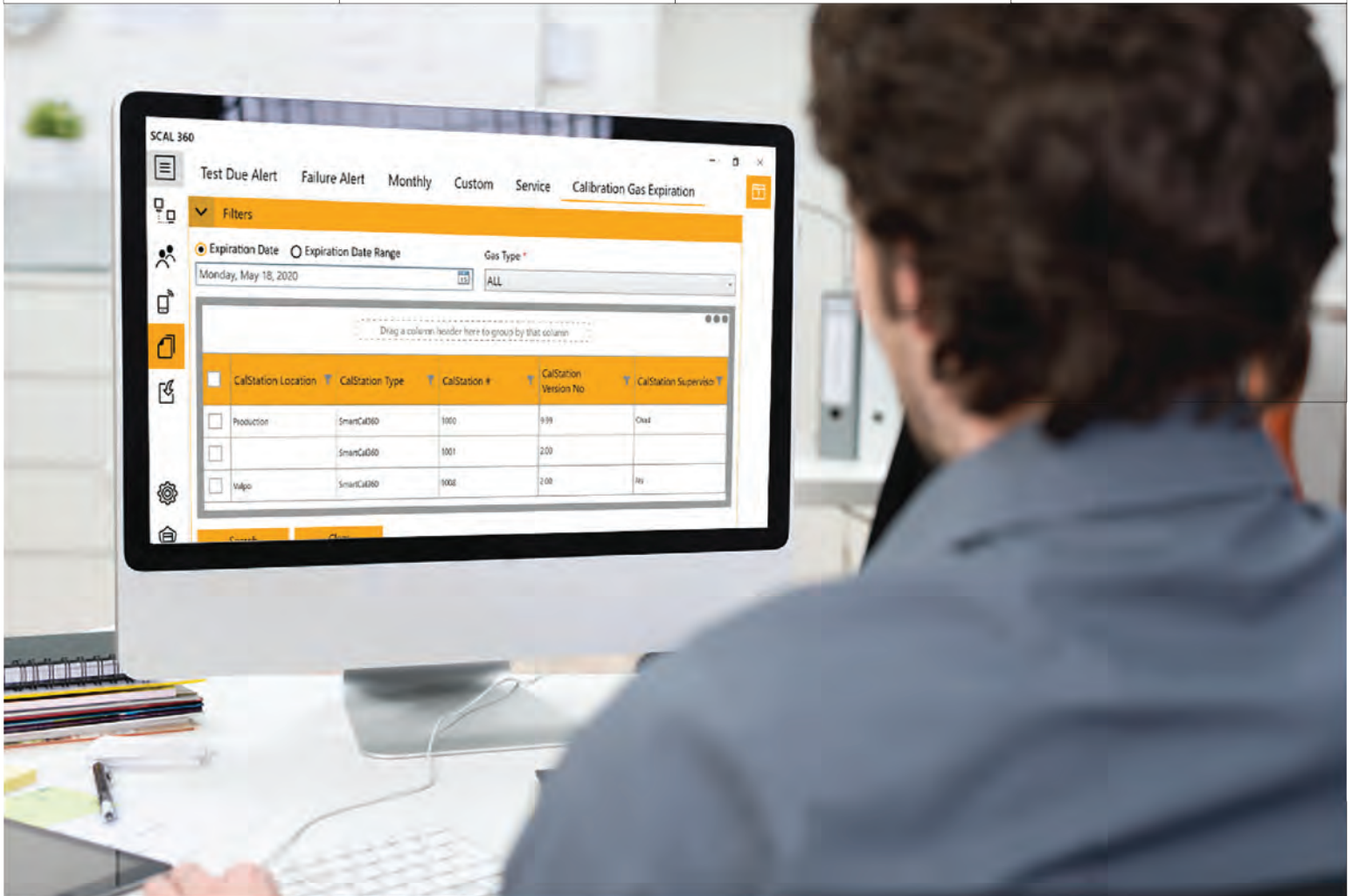
Part # 870-00004



Paper Roll for Infrared Thermal Printer

Part # 870-00006 (1 Roll)
Part # 870-00005 (6 Roll Pack)

Length 40 ft., Width 2-1/4 In.



SCAL 360

Test Due Alert Failure Alert Monthly Custom Service Calibration Gas Expiration

Filters

Expiration Date Expiration Date Range Gas Type *

Monday, May 18, 2020

ALL

Drag a column header here to group by that column

CalStation Location	CalStation Type	CalStation #	CalStation Version No	CalStation Supervisor
<input type="checkbox"/> Production	SmartCal360	1000	839	Okat
<input type="checkbox"/>	SmartCal360	1001	200	
<input type="checkbox"/> Valpo	SmartCal360	1002	200	My

**SENSIT® GOLD G2
INSTRUMENTS**

**SENSIT® GOLD G2
TC MANUAL CALIBRATION KITS**

[TC Sensor Using 100% Methane] *Combo Gas Includes: 2.5 % CH4/100ppm CO
Kits Include: Gas Cylinder, Regulator, Hose

EX/TC	Part # 911-00000-51	LEL/%Vol (21 Liter 2.5% Methane, 21 Liter 100% Methane)	Part # 881-00034
EX/TC/CO	Part # 911-00000-52	LEL/%Vol/CO (21 Liter Combo Gas*, 21 Liter 100% Methane)	Part # 881-00035
EX/TCplus	Part # 911-00000-53	LEL/%Vol/O2 (21 Liter 2.5% Methane, 21 Liter 100% Methane)	Part # 881-00034
EX/TC/TOX	Part # 911-00000-54	LEL/%Vol/H2S (103 Liter Combo Gas*, 58 Liter H2S, 21 Liter 100% Methane)	Part # 881-00106
EX/TC/COplus	Part # 911-00000-55	LEL/%Vol/CO/O2 (103 Liter Combo Gas*, 21 Liter 100% Methane)	Part # 881-00035
EX/TC/CO/TOX	Part # 911-00000-56	LEL/%Vol/CO/H2S (103 Liter Combo Gas*, 58 Liter H2S, 21 Liter 100% Methane)	Part # 881-00106
EX/TC/TOXplus	Part # 911-00000-57	LEL/%Vol/O2/H2S (103 Liter Combo Gas*, 58 Liter H2S, 21 Liter 100% Methane)	Part # 881-00106
4 Gas/TC	Part # 911-00000-58	LEL/%Vol/CO/O2/H2S (103 Liter Combo Gas*, 58 Liter H2S, 21 Liter 100% Methane)	Part # 881-00106
EX/TC/COplus/HCN	Part # 911-00000-59		



Regulator with Cal. Adapter Assembly
Use with 34, 58, 103, 116 Liter Cal Gas Cylinders
Part # 880-00006



Regulator with Cal. Adapter Assembly
Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00013



Demand Regulator
for use with Line Gas
Part # 880-00007



21 Liter 34 Liter 58 Liter 103 Liter 116 Liter

**SENSIT® GOLD G2
INSTRUMENTS**

**SENSIT® GOLD G2
TC MANUAL CALIBRATION KITS**

[TC Sensor Using Line Gas] *Combo Gas Includes: 2.5 % CH4/100ppm CO
Kits Include: Gas Cylinder, Regulator, Hose, Line Gas Demand, Hose

EX/TC	Part # 911-00000-51	LEL/%Vol (21 Liter 2.5% Methane)	Part # 881-00081
EX/TC/CO	Part # 911-00000-52	LEL/%Vol/CO (21 Liter Combo Gas*)	Part # 881-00036
EX/TCplus	Part # 911-00000-53	LEL/%Vol/O2 (21 Liter 2.5% Methane)	Part # 881-00081
EX/TC/TOX	Part # 911-00000-54	LEL/%Vol/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00032
EX/TC/COplus	Part # 911-00000-55	LEL/%Vol/CO/O2 (21 Liter Combo Gas*)	Part # 881-00036
EX/TC/CO/TOX	Part # 911-00000-56	LEL/%Vol/CO/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00032
EX/TC/TOXplus	Part # 911-00000-57	LEL/%Vol/O2/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00032
4 Gas/TC	Part # 911-00000-58	LEL/%Vol/CO/O2/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00032

**SENSIT® GOLD G2
INSTRUMENTS**

**SENSIT® GOLD G2
(NO TC) MANUAL CALIBRATION KITS**

[NO TC Sensor] *Combo Gas Includes: 2.5 % CH4/100ppm CO
Kits Include: Gas Cylinder, Regulator, Hose

EX	Part # 911-00000-01	LEL (21 Liter 2.5% Methane)	Part # 881-00028
EX/CO	Part # 911-00000-02	LEL/CO (21 Liter Combo Gas*)	Part # 881-00029
EXplus	Part # 911-00000-03	LEL/O2 (21 Liter 2.5% Methane)	Part # 881-00028
EX/TOX	Part # 911-00000-04	LEL/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00030
EX/COplus	Part # 911-00000-05	LEL/CO/O2 (21 Liter Combo Gas*)	Part # 881-00029
EX/CO/TOX	Part # 911-00000-06	LEL/CO/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00030
EX/TOXplus	Part # 911-00000-07	LEL/O2/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00030
4 Gas	Part # 911-00000-08	LEL/CO/O2/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00030
EX/CO/O2/HCN	Part # 911-00000-09	LEL/CO/O2/HCN (103 Liter Combo Gas*, 34 Liter HCN)	Part # 881-00069
H2S	_____	H2S (58 Liter H2S)	Part # 881-00033
Pentane	_____	50% LEL Pentane (34 Liter Pentane)	Part # 881-00067
Propane	_____	1.1% Propane (21 Liter Propane)	Part # 881-00038
Propane/CO	_____	1.1% Propane, 100ppm CO (21 Liter Propane, 21 Liter CO/Air)	Part # 881-00040



**Regulator with Cal. Adapter
Assembly**
Use with 34, 58, 103, 116 Liter Cal Gas Cylinders
Part # 880-00006



**Regulator with Cal. Adapter
Assembly**
Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00013



21 Liter



34 Liter 58 Liter 103 Liter 116 Liter

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SENSIT® GOLD G2 SMART-CAL GAS KITS

Kits Include: Gas, Regulator, Hose

SMART-CAL 221 Liter Combo Gas Kit Combo Gas (2.5% CH ₄ /100ppm CO) Not for use with H ₂ S, Propane or 100% Methane	Part # 881-00045
SMART-CAL 103 Liter Combo Gas Kit Combo Gas (2.5% CH ₄ /100ppm CO) Not for use with H ₂ S, Propane or 100% Methane	Part # 881-00091
SMART-CAL 58 Liter H₂S Gas Kit Hydrogen Sulfide (25ppm H ₂ S/Air)	Part # 881-00047
SMART-CAL 116 Liter 100% Methane Gas Kit 100% Methane (CH ₄)	Part # 881-00098



Regulator

Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00032



221 Liter Adapter (Use with 880-00032)

Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00008



221 Liter



Adapter Assembly for SMART-CAL

Use with 21 & 221 Liter Calibration Gas Cylinders
Part # 880-00037

BUMP TEST GAS & ADAPTERS

4 Gas Bump (EX/CO/H₂S) 11 Liter Bottle	Part # 315-030002
2 Gas Bump (EX/CO) 11 Liter Bottle	Part # 315-030003
Bump Test Adapter Balloon "T" Assembly	Part # 880-00018



Balloon "T" Assembly (Bump Test Adapter)

Part # 880-00018



11 Liter

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SENSIT® GOLD G2 REPLACEMENT CALIBRATION GASES

2.5% Methane/ Air	21 Liter	Part # 315-080012
2.5% Methane/Air	221 Liter	Part # 315-180013
Combo Gas (2.5% CH ₄ /100ppm CO)	21 Liter	Part # 315-080021
Combo Gas (2.5% CH ₄ /100ppm CO)	103 Liter	Part # 315-140001
Combo Gas (2.5% CH ₄ /100ppm CO)	221 Liter	Part # 315-180028
100% Methane	21 Liter	Part # 315-080007
100% Methane	116 Liter	Part # 315-220005
Hydrogen Sulfide (25ppm H ₂ S/ Air)	58 Liter	Part # 315-120001
Hydrogen Sulfide (25ppm H ₂ S/ Air)	34 Liter	Part # 315-100007
Hydrogen Cyanide (10ppm HCN)	34 Liter	Part # 315-100006
1.1% Propane/ Air	21 Liter	Part # 315-080022
1.1% Propane/ Air	221 Liter	Part # 315-180004
Pentane (50% LEL)	34 Liter	Part # 315-100003



21 Liter



34 Liter 58 Liter 103 Liter 116 Liter



1.1 Liter



221 Liter



A utility worker wearing a blue polo shirt, a high-visibility yellow and orange safety vest, and a hard hat is using a yellow handheld device to interact with a row of gas meters mounted on a brick wall. The meters are numbered 200, 201, and 100. The background is a brick wall with various pipes and valves.

SENSIT

Technologies

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Valparaiso, IN 46383
(219) 465 2700



MADE IN THE USA

WITH GLOBALLY SOURCED COMPONENTS

ISO 9001:2015 Certified Company

