

# SENSIT<sup>®</sup> GOLD G3

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

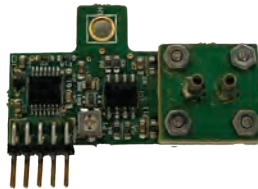
Repair Certification is required to purchase & replace this sensor. **Smart Sensor Assembly**



**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



**Battery Removal Tool**

Part # 360-00749



**Soft Carrying Pouch**

Part # 360-00709



**Shoulder Strap & Bracket Assembly**

Part # 870-00141



**Shoulder Strap**

Part # 360-00721



**Belt Clip**

Part # 360-00734



**Wall Transformer**

Part # 190-00015 International Charger  
Part # 871-00090 US Charger



**12V Charger Cord**

for Charging Station (Car Charger)  
Part # 871-00092



**Instrument Charger**

with US Power Cord  
Part # 871-00079-US-SN



**Rechargeable Battery Pack**

Part # 310-00034-SN



**Gooseneck Clip Screw**

Part # 331-00440



**Thumb Wheel Retainer**

Part # 365-00189



**Gooseneck Clip**

Part # 365-00191



**Thumb Wheel Spring**

Part # 370-00001



**Thumb Wheel**

Part # 882-00193



**Plunger Bar 42"**

Part # 870-00010



**Instruction Manual**

Part # 750-00094



**Safety Manual**

Part # 750-00091-CD



**Battery Charging Station Manual**

Part # 750-00093



**2 Piece Polycarbonate Probe Assembly**  
with Hose Assembly  
Part # 883-00036



**2 Piece Polycarbonate Probe Assembly**

No Hose Assembly  
Part # 883-00025



**Hose Assembly 24"**

for 2 Piece Probe  
Part # 883-00063



















**30" Polycarbonate Bar Hole Probe**

No Hose Assembly  
Part # 883-00027



**30" Brass Bar Hole Probe (5/16 OD)**

with Hose Assembly  
Part # 883-00018

 <p><b>30" Brass Bar Hole Probe (1/4 OD)</b> with Hose Assembly <b>Part # 883-00075</b></p>	 <p><b>32" Fiberglass Bar Hole Probe</b> with Hose Assembly <b>Part # 883-00019</b></p>	 <p><b>32" Heavy Duty Fiberglass Bar Hole Probe</b> with Hose Assembly <b>Part # 883-00021</b></p>	 <p><b>Purge Probe (Brass)</b> with Hose Assembly <b>Part # 883-00030</b></p>
 <p><b>Hose Assembly (24")</b> for Brass, Fiberglass, Heavy Duty Probe <b>Part # 883-00051</b></p>	 <p><b>Nafion Cal Adapter</b> <b>Part # 880-00001</b></p>	 <p><b>Hot Air Probe (Flue Gas)</b> <b>Part # 883-00023</b></p>	 <p><b>Telescopic Survey Probe</b> <b>Part # 883-00086</b></p>
 <p><b>Confined Space Probe (10')</b> with Hose Assembly <b>Part # 883-00015</b></p>	 <p><b>10' Extension Tubing</b> for Confined Space Probe <b>Part # 883-00050</b></p>	 <p><b>Leak Survey Drag Tube Assembly</b> <b>Part # 874-00001</b></p>	 <p><b>Inert Purge Dilution Tube Assembly</b> <b>Part # 880-00061</b></p>
 <p><b>Flange Purge Probe</b> <b>Part # 883-00105</b></p>	 <p><b>Dirt &amp; Water Filter Assembly</b> <b>Part # 873-00025</b></p>	 <p><b>Replacement Cartridge</b> for Dirt &amp; Water Filter Assembly <b>Part # 873-00008</b></p>	 <p><b>Adapter for Hydrocarbon Filter</b> Mini Filters Purchase Separately <b>Part # 873-00030</b>  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.</p>





**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**



**Inline Hydrocarbon Filter**

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



**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**



**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**



**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 # 880-00065**



**SMART-CAL 360 Auto Calibration Station**

**Part # 936-00000-01 (Desktop)**

Includes: Base Station, Hose Kit

Data Management Software Sold Separately



**SMART-CAL 360 Auto Calibration Station**

**Part # 936-00000-02 (Network)**

Includes: Base Station, Hose Kit

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**





**SENSIT® GOLD G3  
INSTRUMENTS**

**SENSIT® GOLD G3  
TC MANUAL CALIBRATION KITS**

[TC Sensor Using 100% Methane] \*Combo Gas Includes: 2.5 % CH<sub>4</sub>/100ppm CO  
**Kits Include: Gas Cylinder, Regulator, Hose**

EX/TC	Part # 945-00000-2000	LEL/%Vol (21 Liter 2.5% Methane, 21 Liter 100% Methane)	Part # 881-00034
EX/TC/CO	Part # 945-00000-2100	LEL/%Vol/CO (21 Liter Combo Gas*, 21 Liter 100% Methane)	Part # 881-00035
EX/O <sub>2</sub> /TC	Part # 945-00000-2200	LEL/%Vol/O <sub>2</sub> (21 Liter 2.5% Methane, 21 Liter 100% Methane)	Part # 881-00034
EX/TC/TOX	Part # 945-00000-2300	LEL/%Vol/H <sub>2</sub> S (103 Liter Combo Gas*, 58 Liter H <sub>2</sub> S, 116 Liter 100% Methane)	Part # 881-00106
EX/TC/CO/O <sub>2</sub>	Part # 945-00000-2110	LEL/%Vol/CO/O <sub>2</sub> (21 Liter Combo Gas*, 21 Liter 100% Methane)	Part # 881-00035
EX/TC/CO/TOX	Part # 945-00000-2120	LEL/%Vol/CO/H <sub>2</sub> S (103 Liter Combo Gas*, 58 Liter H <sub>2</sub> S, 116 Liter 100% Methane)	Part # 881-00106
EX/TC/TOX/O <sub>2</sub>	Part # 945-00000-2310	LEL/%Vol/O <sub>2</sub> /H <sub>2</sub> S (103 Liter Combo Gas*, 58 Liter H <sub>2</sub> S, 116 Liter 100% Methane)	Part # 881-00106
4 Gas/TC	Part # 945-00000-2111	LEL/%Vol/CO/O <sub>2</sub> /H <sub>2</sub> S (103 Liter Combo Gas*, 58 Liter H <sub>2</sub> S, 116 Liter 100% Methane)	Part # 881-00106
EX/TC/CO/O <sub>2</sub> /HCN	Part # 945-00000-2112	LEL/%Vol/CO/O <sub>2</sub> /HCN (103 Liter Combo Gas*, 34 Liter HCN, 116 Liter 100% Methane)	Part # 881-00113
EX/TC/CO/H <sub>2</sub> S/O <sub>2</sub> /HCN	Part # 945-00000-2234	LEL/%Vol/CO/H <sub>2</sub> S/O <sub>2</sub> /HCN (103 Liter Combo Gas*, 58 Liter H <sub>2</sub> S, 116 Liter 100% Methane, 34 Liter HCN)	Part # 881-00115



**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 G3  
INSTRUMENTS**

**SENSIT® GOLD G3  
TC MANUAL CALIBRATION KITS**

[TC Sensor Using Line Gas] \*Combo Gas Includes: 2.5 % CH<sub>4</sub>/100ppm CO  
**Kits Include: Gas Cylinder, Regulator, Hose, Line Gas Demand, Hose**

EX/TC	Part # 945-00000-2000	LEL/%Vol (21 Liter 2.5% Methane)	Part # 881-00081
EX/TC/CO	Part # 945-00000-2100	LEL/%Vol/CO (21 Liter Combo Gas*)	Part # 881-00036
EX/O <sub>2</sub> /TC	Part # 945-00000-2200	LEL/%Vol/O <sub>2</sub> (21 Liter 2.5% Methane)	Part # 881-00081
EX/TC/TOX	Part # 945-00000-2300	LEL/%Vol/H <sub>2</sub> S (103 Liter Combo Gas*, 58 Liter H <sub>2</sub> S)	Part # 881-00032
EX/TC/CO/O <sub>2</sub>	Part # 945-00000-2110	LEL/%Vol/CO/O <sub>2</sub> (21 Liter Combo Gas*)	Part # 881-00036
EX/TC/CO/TOX	Part # 945-00000-2120	LEL/%Vol/CO/H <sub>2</sub> S (103 Liter Combo Gas*, 58 Liter H <sub>2</sub> S)	Part # 881-00032
EX/TC/TOX/O <sub>2</sub>	Part # 945-00000-2310	LEL/%Vol/O <sub>2</sub> /H <sub>2</sub> S (103 Liter Combo Gas*, 58 Liter H <sub>2</sub> S)	Part # 881-00032
4 Gas/TC	Part # 945-00000-2111	LEL/%Vol/CO/O <sub>2</sub> /H <sub>2</sub> S (103 Liter Combo Gas*, 58 Liter H <sub>2</sub> S)	Part # 881-00032
EX/TC/CO/O <sub>2</sub> /HCN	Part # 945-00000-2112	LEL/%Vol/CO/O <sub>2</sub> /HCN (103 Liter Combo Gas*, 34 Liter HCN)	Part # 881-00124
EX/TC/CO/H <sub>2</sub> S/O <sub>2</sub> /HCN	Part # 945-00000-2234	LEL/%Vol/CO/H <sub>2</sub> S/O <sub>2</sub> /HCN (103 Liter Combo Gas*, 58 Liter H <sub>2</sub> S, 34 Liter HCN)	Part # 881-00123



**SENSIT® GOLD G3  
INSTRUMENTS**

**SENSIT® GOLD G3  
(NO TC) MANUAL CALIBRATION KITS**

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

EX	Part # 945-00000-1000	LEL (21 Liter 2.5% Methane)	Part # 881-00028
EX/CO	Part # 945-00000-1100	LEL/CO (21 Liter Combo Gas*)	Part # 881-00029
EX/O2	Part # 945-00000-1200	LEL/O2 (21 Liter 2.5% Methane)	Part # 881-00028
EX/TOX	Part # 945-00000-1300	LEL/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00030
EX/CO/O2	Part # 945-00000-1110	LEL/CO/O2 (21 Liter Combo Gas*)	Part # 881-00029
EX/CO/TOX	Part # 945-00000-1120	LEL/CO/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00030
EX/TOX/O2	Part # 945-00000-1310	LEL/O2/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00030
EX/O2/HCN	Part # 945-00000-1130	LEL/O2/HCN (103 Liter Combo Gas*, 34 Liter HCN)	Part # 881-00112
EX/CO/O2/HCN	Part # 945-00000-1112	LEL/CO/O2/HCN (103 Liter Combo Gas*, 34 Liter HCN)	Part # 881-00069
4 Gas	Part # 945-00000-1111	LEL/CO/O2/H2S (103 Liter Combo Gas*, 58 Liter H2S)	Part # 881-00030
EX/CO/H2S/O2/HCN	Part # 945-00000-1234	LEL/CO/H2S/O2/HCN (103 Liter Combo Gas*, 58 Liter H2S, 34 Liter HCN)	Part # 881-00114
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 G3 SMART-CAL 360 GAS KITS

Kits Include: Gas, Regulator, Hose

<b>SMART-CAL 360 221 Liter Combo Gas Kit</b> Combo Gas (2.5% CH <sub>4</sub> /100ppm CO) Not for use with H <sub>2</sub> S, Propane or 100% Methane	Part# 881-00109
<b>SMART-CAL 360 103 Liter Combo Gas Kit</b> Combo Gas (2.5% CH <sub>4</sub> /100ppm CO) No for use with H <sub>2</sub> S, Propane or 100% Methane	Part# 881-00091
<b>SMART-CAL 360 58 Liter H<sub>2</sub>S Gas Kit</b> Hydrogen Sulfide (25ppm H <sub>2</sub> S/Air)	Part #881-00047
<b>SMART-CAL 360 116 Liter 100% Methane Gas Kit</b> 100% Methane (CH <sub>4</sub> )	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

<b>4 Gas Bump (EX/CO/H<sub>2</sub>S)</b> 11 Liter Bottle	Part # 315-030002
<b>2 Gas Bump (EX/CO)</b> 11 Liter Bottle	Part # 315-030003
<b>Bump Test Adapter</b> Balloon "T" Assembly	Part # 880-00018



### Balloon "T" Assembly (Bump Test Adapter)

**Part # 880-00018**



11 Liter

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

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



**SENSIT® GOLD G3  
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 <sub>4</sub> /100ppm CO)	21 Liter	Part # 315-080021
Combo Gas (2.5% CH <sub>4</sub> /100ppm CO)	103 Liter	Part # 315-140001
Combo Gas (2.5% CH <sub>4</sub> /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 <sub>2</sub> S/ Air)	58 Liter	Part # 315-120001
Hydrogen Sulfide (25ppm H <sub>2</sub> 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



21 Liter



34 Liter 58 Liter 103 Liter 116 Liter



11 Liter



221 Liter





A woman wearing safety glasses, a high-visibility vest, and a hard hat is kneeling on a paved surface. She is holding a yellow and black handheld device with a long, flexible probe that is inserted into a circular manhole cover. The background shows a residential area with houses and trees under a cloudy sky.

# SENSIT

Technologies

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**MADE IN THE USA**

WITH GLOBALLY SOURCED COMPONENTS

ISO 9001:2015 Certified Company

