

TRAK-IT[®] IIIa



Accessories

Replacement Parts

Calibration Kits

Calibration Gases

MADE IN THE USA
WITH GLOBALLY SOURCED COMPONENTS

SENSIT
Technologies

Innovative Detection Solutions

www.gasleaksensors.com

TRAK-IT[®] IIIa



Trak-It® IIIa Accessories & Replacement Parts



LEL (EX) Pellistor Sensor*

Part # 375-CHA3-SN

Repair Certification is required to purchase and replace this sensor.



Sensor CO (Carbon Monoxide)*

Part # 375-COAF-SN

Repair Certification is required to purchase and replace this sensor.



Sensor O2 (Oxygen)*

Part # 375-O2A3-SN

Repair Certification is required to purchase and replace this sensor.



Sensor H2S (Hydrogen Sulfide)*

Part # 375-H2SA1-SN

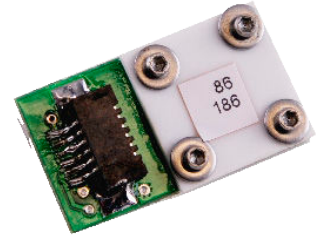
Repair Certification is required to purchase and replace this sensor.



Sensor HCN (Hydrogen Cyanide)*

Part # 375-HCNA1-SN

Repair Certification is required to purchase and replace this sensor.



Sensor "TC" (% Gas Sensor)*

Part # 884-SG205-SN

Repair Certification is required to purchase and replace this sensor.

***Important Note**

Repair Certification is required to purchase and replace CO, O2, H2S, HCN and TC Sensors.

Contact Customer Service for additional information.

Trak-It® IIIa Accessories & Replacement Parts



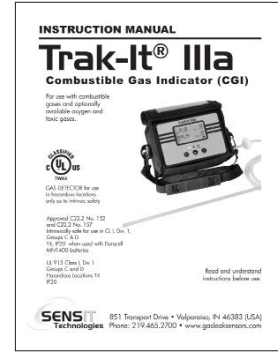
Carrying Pouch

Part # 360-00059



Shoulder Strap For Carry Pouch

Part # 360-00043



Instruction Manual

Part # 750-00053 (UL)
Part # 750-00017 (ATEX)



Filter Inlet

Part # 360-00301



Sensor Cap with "O" Rings (Single)

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



Luer Connector

Part # 345-00003

**For additional parts not shown,
contact customer service.**

Trak-It® IIIa Accessories & Replacement Parts



30" Brass Bar Hole Probe (5/16 OD)
With Hose Assembly

Part # 883-00039



30" Brass Bar Hole Probe (5/16 OD)
With Extra Inline Filter and Hose Assembly

Part # 883-00040



30" Brass Bar Hole Probe (1/4 OD)
With Hose Assembly

Part # 883-00076



30" Brass Bar Hole Probe (1/4 OD)
With Extra Inline Filter and Hose Assembly

Part # 883-00077



32" Fiberglass Bar Hole Probe
With Hose Assembly

Part # 883-00041



With Extra Inline Filter and Hose Assembly

Part # 883-00042



32" Heavy Duty Fiberglass Bar Hole Probe
With Hose Assembly

Part # 883-00044



Hose Assembly (60")
For Brass, Fiberglass, Heavy Duty Probe

Part # 883-00064

**For additional parts not shown,
contact customer service.**

Trak-It® IIIa Accessories & Replacement Parts



Telescopic Survey Probe

Part # 883-00046



Leak Survey Drag Tube Assembly

Part # 874-00001



**Purge Probe (Brass)
With Hose Assembly**

Part # 883-00047



**Confined Space Probe (10')
With Hose Assembly**

Part # 883-00038



Hot Air Probe (Flue Gas)

Part # 883-00045



Flange Purge Probe

Part # 883-00105



Plunger Bar 42"

Part # 870-00010

**For additional parts not shown,
contact customer service.**

Trak-It® IIIa Accessories & Replacement Parts



Dirt and Water Filter Assembly

Part # 873-00028



Replacement Cartridge

For Dirt and Water Filter Assembly

Part # 873-00008



Hydrocarbon Filter Kit

Part # 873-00018 (6 Pack)

Part # 873-00019 (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.



Inline "Mini" Hydrocarbon Filter Kit

Part # 873-00012 (10 Pack)

Part # 873-00013 (Single)

Brass, Fiberglass BH probe with filter required.



Permanganate Filter

Part # 873-00027 (Single)

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



Moisture Filter Tube

Part # 873-00003



External Large Filter Assembly

Part # 873-00029

**For additional parts not shown,
contact customer service.**

Trak-It® IIIa Data Management

SMART-CAL 360 Auto Calibration Station



SMART-CAL 360 (Desktop)

Part # 936-00000-01

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

SMART-CAL 360 (Network)

Part # 936-00000-02

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

SCAL 360 Data Management Software

For Windows and Windows Server



SCAL-D 360 (Desktop)

Part # 500-SC360-01

Includes: 1 Desktop Software, Installation Guide, 2 Year License and Technical Support

SCAL-N 360 (Network Admin)

Part # 500-SC360N-03

Includes: 1 Network Admin Software, 1 Installation Guide, 2 Year License and Technical Support

SCAL-N 360 (Network User)

Part # 500-SC360N-05

Includes: 1 Network User Software, 1 Installation Guide, 2 Year License and Technical Support



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.



SmartLink Data Log Viewer

Part # 870-00040

Includes: SmartLink Software USB, Software Installation Guide

Trak-It® IIIa Accessories & Replacement Parts



Demand Regulator

Part # 880-00007

For use with line gas.



Pigtails for Trak-It IIIa Calibration

Part # 874-00003



Regulator

Part # 880-00032

Use with 21 & 221 Liter Calibration Gas Cylinders



Regulator With Cal. Adapter Assembly

Part # 880-00013

Use with 21 & 221 Liter Calibration Gas Cylinders



Adapter Assembly Only

Part # 880-00016

Use with 21 & 221 Liter Calibration Gas Cylinders



221 Liter Adapter (Use With 880-00032)

Part # 880-00008

Use with 21 & 221 Liter Calibration Gas Cylinders



Adapter Assembly for Smart-Cal

Part # 880-00037

Use with 21 & 221 Liter Calibration Gas Cylinders



Adapter Assembly for Smart-Cal

Part # 880-00040

Use with 21 Liter Gas Cylinders



Nafion Cal Adapter

Part # 880-00001

Use with 21 & 221 Liter Combo Gas Cylinders

Trak-It® IIIa Accessories & Replacement Parts



Regulator With Cal. Adapter Assembly

Part # 880-00006

Use with 34, 58, 103, 116 Liter Cal Gas Cylinders



Regulator

Part # 880-00060

Use with 34, 58, 103, 116 Liter Cal Gas Cylinders



Cal. Adapter Assembly

Part # 880-00044

Use with 34, 58, 103, 116 Liter Cal Gas Cylinders



Adapter Assembly for Smart-Cal

Part # 880-00058

Use with 103 Liter Combo Gas Cylinders



Demand Bottle Regulator

Part # 880-00059

Use with 34, 58, 103, 116 Liter Cal Gas Cylinders

**For additional parts not shown,
contact customer service.**

Trak-It® IIIa (TC) Manual Calibration Kits

TRAK-IT IIIa SENSOR CALIBRATION - TC SENSOR USING 100% METHANE

Kits Include: Gas Cylinder, Regulator, Hose

| Kit Name | Sensors | Gas Cylinders | Part Number |
|----------------------|---|---|------------------|
| EX/TC | LEL/%Vol | 21 Liter 100% Methane 21 Liter 2.5% Methane | Part # 881-00034 |
| EX/TC/CO | LEL/%Vol/CO | 21 Liter 100% Methane 21 Liter Combo Gas (2.5% CH ₄ /100ppm CO) | Part # 881-00035 |
| EX/TCplus | LEL/%Vol/O₂ | 21 Liter 100% Methane 21 Liter 2.5% Methane | Part # 881-00034 |
| EX/TC/TOX | LEL/%Vol/H₂S | 116 Liter 100% Methane 103 Liter Combo Gas (2.5% CH ₄ /100ppm CO) 58 Liter H ₂ S | Part # 881-00106 |
| EX/TC/COplus | LEL/%Vol/CO/O₂ | 21 Liter 100% Methane 21 Liter Combo Gas (2.5% CH ₄ /100ppm CO) | Part # 881-00035 |
| EX/TC/CO/TOX | LEL/%Vol/CO/H₂S | 116 Liter 100% Methane 103 Liter Combo Gas (2.5% CH ₄ /100ppm CO) 58 Liter H ₂ S | Part # 881-00106 |
| EX/TC/TOXplus | LEL/%Vol/O₂/H₂S | 116 Liter 100% Methane 103 Liter Combo Gas (2.5% CH ₄ /100ppm CO) 58 Liter H ₂ S | Part # 881-00106 |
| 4 Gas/TC | LEL/%Vol/CO/O₂/H₂S | 116 Liter 100% Methane 103 Liter Combo Gas (2.5% CH ₄ /100ppm CO) 58 Liter H ₂ S | Part # 881-00106 |



Trak-It® IIIa (TC) Manual Calibration Kits

TRAK-IT IIIa SENSOR CALIBRATION - TC SENSOR USING LINE GAS

Kit Includes: Gas Cylinder, Regulator, Hose, Line Gas Demand Regular, Hose

| Kit Name | Sensors | Gas Cylinders | Part Number |
|----------------------|---|---|------------------|
| EX/TC | LEL/%Vol | 21 Liter 2.5% Methane | Part # 881-00081 |
| EX/TC/CO | LEL/%Vol/CO | 21 Liter Combo Gas (2.5% CH ₄ /100ppm CO) | Part # 881-00036 |
| EX/TCplus | LEL/%Vol/O₂ | 21 Liter 2.5% Methane | Part # 881-00081 |
| EX/TC/TOX | LEL/%Vol/H₂S | 103 Liter Combo Gas (2.5% CH ₄ /100ppm CO) 58 Liter H ₂ S | Part # 881-00032 |
| EX/TC/COplus | LEL/%Vol/CO/O₂ | 21 Liter Combo Gas (2.5% CH ₄ /100ppm CO) | Part # 881-00036 |
| EX/TC/CO/TOX | LEL/%Vol/CO/H₂S | 103 Liter Combo Gas (2.5% CH ₄ /100ppm CO) 58 Liter H ₂ S | Part # 881-00032 |
| EX/TC/TOXplus | LEL/%Vol/O₂/H₂S | 103 Liter Combo Gas (2.5% CH ₄ /100ppm CO) 58 Liter H ₂ S | Part # 881-00032 |
| 4 Gas/TC | LEL/%Vol/CO/O₂/H₂S | 103 Liter Combo Gas (2.5% CH ₄ /100ppm CO) 58 Liter H ₂ S | Part # 881-00032 |
| 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 |



21 Liter



58 Liter

103 Liter



Trak-It® IIIa Automatic Calibration Kits

SMART-CAL GAS KITS

Kit Includes: Gas, Regulator, Hose

SMART-CAL 221 Liter Combo Gas Kit

Combo Gas (2.5% CH₄/100ppm CO)

Not for use with H₂S, Propane or 100% Methane

Part # 881-00045



221 Liter

SMART-CAL 103 Liter Combo Gas Kit

Combo Gas (2.5% CH₄/100ppm CO)

Not for use with H₂S, Propane or 100% Methane

Part # 881-00091



SMART-CAL 58 Liter H₂S Gas Kit

Hydrogen Sulfide (25ppm H₂S/Air)

Part # 881-00047

SMART-CAL 116 Liter 100% Methane Gas Kit

100% Methane (CH₄)

Part # 881-00098



58 Liter

103 Liter

116 Liter

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



11 Liter

Trak-It® IIIa (NO TC) Manual Calibration Kits

TRAK-IT IIIa SENSOR CALIBRATION - NO TC SENSOR

Kits Include: Gas Cylinder, Regulator, Hose

| Kit Name | Sensors | Gas Cylinders | Part Number |
|---------------------|----------------------|---|------------------|
| EX | LEL | 21 Liter 2.5% Methane | Part # 881-00028 |
| EX/CO | LEL/CO | 21 Liter Combo Gas (2.5% CH4/100ppm CO) | Part # 881-00029 |
| EXplus | LEL/O2 | 21 Liter 2.5% Methane | Part # 881-00028 |
| EX/TOX | LEL/H2S | 103 Liter Combo Gas, 58 liter H2S (2.5% CH4/100ppm CO) | Part # 881-00030 |
| EX/COplus | LEL/CO/O2 | 21 Liter Combo Gas (2.5% CH4/100ppm CO) | Part # 881-00029 |
| EX/CO/TOX | LEL/CO/H2S | 103 Liter Combo Gas, 58 liter H2S (2.5% CH4/100ppm CO) | Part # 881-00030 |
| EX/TOXplus | LEL/O2/H2S | 103 Liter Combo Gas, 58 liter H2S (2.5% CH4/100ppm CO) | Part # 881-00030 |
| 4 Gas | LEL/CO/O2/H2S | 103 Liter Combo Gas, 58 liter H2S (2.5% CH4/100ppm CO) | Part # 881-00030 |
| EX/CO/O2/HCN | LEL/CO/O2/HCN | 103 Liter Combo Gas, 34 liter HCN (2.5% CH4/100ppm CO) | Part # 881-00069 |
| H2S | H2S | 58 Liter H2S | Part # 881-00033 |



21 Liter



34 Liter 58 Liter 103 Liter

Trak-It® IIIa Replacement Calibration Gases

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





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