

# GAS ANALYZERS, SCALES & REFRIGERANT CHARGERS

**Handi™**

*Designed with you in mind!*

A New, Affordable, Hand Held analyzer that verifies oxygen content in your air and nitrox tanks...  
...and it may just save your life!

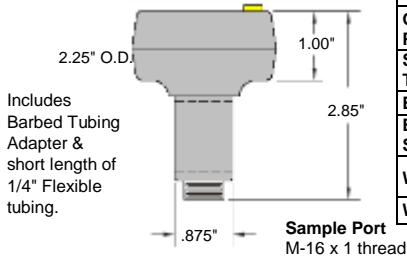


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#CAG-250  
\$395.00 EA

- Compact Size
- Auto Off
- Stable
- Calibrate with ambient or compressed air



- Easily Affordable
- Uncompromising Reliability
- Easy Calibration

- Maintenance Free
- Ultra Light Weight
- Unmatched Simplicity
- Lithium Battery

<b>Sensor</b>	Extra-Life oxygen sensor, galvanic cell type.
<b>Measurement Range</b>	0-99.9% oxygen (gas).
<b>Display</b>	Three digit LCD display indicates integer values 0-99.9% oxygen. Over range indicated by one decimal point on display XX.X
<b>Response Time</b>	< 15 seconds for 90% step change. (at 23°C)
<b>Accuracy @ 15° to 40° C</b>	±1% of full scale at constant temperature, R.H. and pressure when calibrated at full scale.
<b>Operating Temperature</b>	±3% actual oxygen level over full operating temperature.
<b>Power</b>	Powered by one internal, non-replaceable lithium battery. Power on push-button automatically shuts unit off after 80 seconds time-out. Low Battery Indication: Display will turn off after button is pushed. Electronics Rated General Purpose; Not for Use in Hazardous areas or for use with flammable gases; Not waterproof.
<b>Operating Pressure</b>	Atmospheric to 3 PSIG
<b>Storage Temperature</b>	-15° to 50° C
<b>Battery Life</b>	1850 hours (74,000 cycles)
<b>Expected Storage Life</b>	Two months. Special peel away freshness seal on sensor.
<b>Warranty</b>	Twenty-four months under normal operating conditions.
<b>Weight</b>	Approx. 60 grams

## MAXimize your Oxygen Analysis With Industrial MAXO<sub>2</sub>™



\$695.00 EA

Industrial MAXO2 has been specifically developed to meet the needs of field technicians, scientists, welders, and engineers. With its unique design and sensor, Industrial MAXO2 provides:

- High Reliability
- Ease of Operation
- Self Diagnostics
- Calibrate with Ambient or Compressed Air
- Exceptional Stability & Response
- Corrosion Resistance Upgraded Electronics
- Full Range Oxygen Measurement (0-100%)
- Extra Life Sensor (unaffected by CO<sub>2</sub>)

### SPECIFICATIONS: Part #OM-25A

<b>Range</b>	0.1 – 100% O <sub>2</sub>
<b>Accuracy</b>	± 1% FS at constant temperature & pressure
<b>Linearity</b>	± 1% FS at constant temperature & pressure
<b>Response Time</b>	90% of final value ≤ 15 seconds over Temp. Range
<b>Warm-Up Time</b>	None required
<b>Operating Temperature</b>	15-40°C
<b>Storage Temperature</b>	-15 to 50°C
<b>Humidity</b>	0-95% non condensing
<b>Power Requirements</b>	2 AA alkaline batteries
<b>Sensor Type</b>	MAX-250 galvanic cell
<b>Weight</b>	0.70 lbs. (317.5 g.)
<b>Dimensions</b>	3.5 inches (W) x 5.5 inches (H) x 1.5 inches (D) (89x140x38 mm)
<b>Warranty</b>	2 years on sensor and analyzer

## ChargeTron™ Electronic Refrigerant Scale and Optional Charger

The Uniweld ChargeTron™ Electronic Refrigerant Scale gives the technician an accurate weight of refrigerant charged or recovered.

- The large easy-to-view LCD display can be set to read in pounds/ounces, kilograms, and grams.
- The scale has two weight capacities that can be programmed to weigh up to 176 lbs. with an accuracy of ±.5 oz./20 g or at 110 lbs. with an accuracy of ±.2 oz./10g.
- You will be working with a compact portable (7.2 lbs.) workstation that has the scale built right into the high impact plastic carrying case.
- The sleek (3.5" high) case has a built-in handle and a step-by-step instruction label fitted in the lid for quick reference.
- Optional charging module plugs into scale to automatically transfer a preset amount of refrigerant.
- Dimensions: 15" x 13" X 3-3/8" [38 cm X 28 cm X 8.5 cm]
- Operating Temperature: 32°F to 120°F [0°C to 50°C]



**Electronic Refrigerant Scale**  
#53650 285.65 Ea



Includes 120 volt Outlet

Optional 120 volt charging module plugs into the scale to automatically transfer a preset amount of refrigerant (All Refrigerants - up to 300psi - including R-410A)

#53651

\$235.00 Ea.

## DIGITAL SCALE

- Non-slip steel platform has low profile design
- Detachable table or wall mount indicator has 6 ft. cord.
- Tare indicator.
- Operates on 9V battery not included
- LB/KG convertible.



#SCH-749 \$298.00 Ea

## Economy Bench Scales

**PLATFORM SIZE:** 12 x 12-1/2"  
**CAPACITY:** 400 lbs.  
**ACCURACY:** .5 lb.  
**SHIPPING WT:** 10 lbs.

### Utility Scale

- Memory Lock: Push down lever to lock in weight; can be read after object is removed.
- Heavy-duty 18-ga. steel case, non-slip



#SCH-104 \$148.00 Ea

**PLATFORM SIZE:** 13 x 10-1/4"  
**CAPACITY:** 250 lbs.  
**ACCURACY:** 1 lb.  
**SHIPPING WT:** 10 lbs.