

Personal Wireless Monitor For Toxic Gases and Oxygen



The ToxiRAE Pro is the world's first wireless personal monitor for toxic gases and oxygen! The ToxiRAE Pro can detect a broad range of gases—from carbon monoxide, hydrogen sulfide, and oxygen to ammonia, chlorine, and formaldehyde². The ToxiRAE Pro provides safety professionals wireless remote access to real-time instrument readings and alarm status for better visibility and faster incident response. The ToxiRAE Pro's intelligent interchangeable sensors store calibration data, which allows users to monitor for one gas one day and another gas the next, by simply swapping the sensors in the ToxiRAE Pro3.

- · Wireless elevates safety to the next level
- Over 20 intelligent interchangeable sensor options to cover a wide variety of gases
- Man Down Alarm with real-time remote wireless notification
- Easy to maintain with replaceable sensor, filter, and Li-ion battery
- Fully-automatic bump testing and calibration with AutoRAE 22

KEY FEATURES

Wireless, Personal, Proven.

- Wireless access to real-time instrument readings and alarm status from any location
- Unmistakable five-way local and remote wireless notification of alarm conditions
- Intelligent sensors store calibration data, so they can be swapped in the field
- Most electrochemical sensors are shared with MultiRAE family instruments
- Largest display in its class
- Continuous datalogging
- Easy to use
- Reliable, rugged, and intrinsically safe

APPLICATIONS

- Agriculture
- Chemical
- Fire service / HazMat
- Food and beverage
- Oil and gas
- Pharmaceutical
- Pulp and paper
- Steel manufacturing
- Water and wastewater industries



The world's first personal wireless monitor protects workers from toxic gases without getting in the way



















Personal Wireless Monitor for Toxic Gases and Oxygen

SPECIFICATIONS

Instrument Specifications⁴

Size	4.6" H x 2.4" W x 1.2" D (118 x 60 x 30 mm)	
Weight	7.76 oz. (220 g)	
Sensor	Over 20 intelligent interchangeable field-replaceable electrochemical sensors	
Battery	Rechargeable Li-ion battery - Operating time: > 30 hours (normal operation, non-wireless) - Recharge time: < 4 hours through charging cradle	
Display	Graphical LCD display with white LED backlighting (activated when monitor is in alarm or with a button press)	
Display Readout	- Real-time reading of gas concentrations in parts per million (ppm) or mg/m³; battery status; data logging on/off; wireless on/off and reception quality - STEL, TWA, and peak values	
Keypad	2 buttons for operation and programming	
Sampling	Diffusion	
Calibration	Automatic with AutoRAE 2 Test and Calibration System ² or manual	
Alarm Modes	- Wireless remote alarm notification; audible (95 dB @ 30 cm), vibration, visible alarm (flashing bright red LEDs), and on-screen indication of alarm conditions.	
	- Man Down Alarm with pre-alarm and real-time remote wireless notification	
Datalogging	- Continuous datalogging with a three-month capacity (at one-minute intervals) - User-configurable datalogging interval (from 1 to 3,600 seconds)	
0	- Data download and instrument set-up on PC via charging and PC comm. cradle	
Communication and Data Download	- Data download via AutoRAE 2 Automatic Test and Calibration System	
Data DOMIIIOAU	- Wireless data and status transmission¹ via built-in RF modem (optional)	
Wireless Network	ProRAE Guardian Real-Time Wireless Safety System or Closed-Loop Network with the EchoView Host	
Wireless Frequency	ISM license-free bands	
Wireless Range (Typical)	ToxiRAE Pro to Mesh Router, EchoView Host, or Mesh Reader ² ~ 330 feet (100 meters) ToxiRAE Pro to RAELink3 Mesh or RAELink3 Z1 Mesh modems ~ 33 feet (10 meters)	
Operating Temperature	-4° to 131°F (-20° to 55°C)	
Humidity	0% to 95% relative humidity (non-condensing)	
Dust and Water Resistance	IP-65 rating for dust and water ingress protection (validated by an independent test laboratory)	
Hazardous Location Approvals	CSA:	
CE Compliance (European Conformity)	EMC directive: 2004/108/EC. R&TTE directive: 1999/5/EC. ATEX directive: 94/9/EC	
Warranty	- Two years on non-consumable components and CO, H_2S , and O_2 sensors - One year on all other sensors, battery, and other consumable parts	

- 1 Wireless units have a functioning RF modem and are ready for wireless deployments; non-wireless units cannot be upgraded to wireless. Additional equipment and/or software licenses may be required to enable remote wireless monitoring and alarm transmission.
- 2 Contact RAE Systems for availability.
- 3 RAE Systems recommends calibrating sensors on installation.
- 4 Specifications are subject to change.

Sensor Specifications⁴

Sensor	Range	Resolution
Ammonia (NH ₃)	0 to 100 ppm	1 ppm
Carbon Monoxide (CO) Carbon Monoxide (CO), Ext. Range Carbon Monoxide (CO), H ₂ -comp.	0 to 500 ppm 0 to 2,000 ppm 0 to 2,000 ppm	1 ppm 10 ppm 10 ppm
Chlorine (Cl ₂)	0 to 50 ppm	0.1 ppm
Chlorine Dioxide (CIO ₂)	0 to 1 ppm	0.03 ppm
Ethylene Oxide (EtO-A) Ethylene Oxide (EtO-B) Ethylene Oxide (EtO-C), Ext. Range	0 to 100 ppm 0 to 10 ppm 0 to 500 ppm	1 ppm 0.1 ppm 10 ppm
Formaldehyde (HCHO)	0 to 10 ppm	0.05 ppm
Hydrogen (H ₂)	0 to 1,000 ppm	2 ppm
Hydrogen Cyanide (HCN)	0 to 50 ppm	0.5 ppm
Hydrogen Sulfide (H ₂ S) Hydrogen Sulfide (H ₂ S), Ext. Range	0 to 100 ppm 0 to 1,000 ppm	0.1 ppm 1 ppm
Methyl Mercaptan (CH ₃ -SH)	0 to 10 ppm	0.1 ppm
Nitric Oxide (NO)	0 to 250 ppm	0.5 ppm
Nitrogen Dioxide (NO ₂)	0 to 20 ppm	0.1 ppm
Oxygen (O ₂)	0 to 30% Vol.	0.1% Vol.
Phosphine (PH ₃) Phosphine (PH ₃), Ext. Range	0 to 20 ppm 0 to 1,000 ppm	0.1 ppm 1 ppm
Sulfur Dioxide (SO ₂)	0 to 20 ppm	0.1 ppm

TOXIRAE PRO COMES WITH:

- ToxiRAE Pro monitor with sensor as specified, alligator clip, protective rubber boot, and rechargeable battery installed
- Charging and PC communication cradle
- PC communication cable
- AC adapter (100 to 240 V, 50/60 Hz AC to 12 V DC)
- Calibration adapters
- Quick Start Guide
- CD with documentation
- ProRAE Studio II software for PC-based instrument configuration and data management
- Calibration card, quality certificate, and warranty/registration card

OPTIONAL ACCESSORIES

- AutoRAE 2 Automatic Test and Calibration System
- Multi-unit charging station for up to five monitors

ORDERING INFORMATION (MODEL: PGM-1860)

- Wireless or non-wireless versions are available¹
- Bulk packages of 10 units are available for select configurations
- Refer to the Portables Pricing Guide for part numbers for monitors, accessories, maintenance kits, gas, sensors, and replacement parts

CORPORATE HEADQUARTERS

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Personal Wireless Monitor For Combustible Gases and Vapors



The ToxiRAE Pro LEL is the world's first personal wireless combustible gas monitor. The ToxiRAE Pro LEL provides safety professionals with wireless remote access to real-time instrument readings and alarm status for better visibility and faster incident response¹. The ToxiRAE Pro LEL quickly detects and accurately monitors combustibles in concentrations from 0 to 100% of the lower explosive limit (LEL). With the most extensive onboard gas library in its class, the ToxiRAE Pro LEL can be programmed to automatically read in %LEL of the specified compound.

KEY FEATURES

Wireless, Personal, Proven.

- Wireless access to real-time instrument readings and alarm status from any location
- Unmistakable five-way local and remote wireless notification of alarm conditions
- 55 built-in LFL correction factors
- Largest display in its class
- Reliable, rugged, and intrinsically safe
- Continuous datalogging
- Easy to use

APPLICATIONS

- Construction
- Foundries
- Oil and gas
- Pharmaceutical
- Steel mills
- Utilities
- Water and wastewater
- Welding / hot work

- Wireless elevates safety to the next level
- Man Down Alarm with real-time remote wireless notification
- Easy to maintain with replaceable sensor, filter, and Li-ion battery
- Fully-automatic bump testing and calibration with AutoRAE 22



The world's first personal wireless combustible gas monitor protects workers without getting in the way

















Personal Wireless Monitor for Combustible Gases and Vapors

SPECIFICATIONS³

Size	4.6" H x 2.4" W x 1.2" D (118 x 60 x 30 mm)	
Weight	8.29 oz. (235 g.)	
Sensor	Catalytic bead LEL sensor with 0 to 100% LEL range and 1% LEL resolution. Response time (T_{90}) < 15 seconds	
Detectable Gases	Combustible gases and vapors from paints, coatings, fuels, degreasers, adhesives, solvents resins, etchers, inks, pesticides, herbicides, etc. using 55 onboard correction factors	
Battery	Rechargeable Li-ion battery - Operating time: > 12 hours (normal operation, non-wireless) - Recharge time: < 4 hours through charging cradle	
Display	Graphical LCD display with white LED backlighting (activated when monitor is in alarm or with a button press)	
Display Readout	- Real-time reading of % of lower explosive limit (LEL); battery status; data logging on/off; wireless on/off and reception quality - Peak values	
Keypad	2 buttons for operation and programming	
Sampling	Diffusion	
Calibration	Automatic with AutoRAE 2 Test and Calibration System ² or manual	
Alarm Modes	- Wireless remote alarm notification ¹ ; audible (95 dB @ 30 cm), vibration, visible alarm (flashing bright red LEDs), and on-screen indication of alarm conditions - Man Down Alarm with pre-alarm and real-time remote wireless notification	
Datalogging	Continuous datalogging with a three-month capacity (at one-minute intervals) - User-configurable datalogging interval (from 1 to 3,600 seconds)	
Communication and Data Download	Data download and instrument set-up on PC via charging and PC comm. cradle Data download via AutoRAE 2 Automatic Test and Calibration System ² Wireless data and status transmission via built-in RF modem (optional)	
Wireless Network	ProRAE Guardian Real-Time Wireless Safety System or Closed-Loop Network with the EchoView Host	
Wireless Frequency	ISM license-free bands	
Wireless Range (Typical)	ToxiRAE Pro LEL to Mesh Router, EchoView Host, or Mesh Reader ² ~ 330 feet (100 meters) ToxiRAE Pro LEL to RAELink3 Mesh or RAELink3 Z1 Mesh modems ~ 33 feet (10 meters)	
Operating Temperature	-4° to 122° F (-20° to 50° C)	
Humidity	0% to 95% relative humidity (non-condensing)	
Dust and Water Resistance	IP-65 rating for dust and water ingress protection (validated by an independent test laboratory)	
Hazardous Location Approvals	CSA: Class I, Division 1, Groups A, B, C and D. T-code T4 Class I, Zone 0 A/Exia IIC T4 ATEX: CE II 1G, Ex ia IIC Ga T4 IECEx: Ex ia IIC Ga T4 China Ex: Ex ia IIC T4	
CE Compliance (European Conformity)	EMC directive: 2004/108/EC. R&TTE directive: 1999/5/EC. ATEX directive: 94/9/EC	
Performance Test Compliance	C22.2 No 152 ANSI/ISA-12.13.01	
Warranty	- Two years on the LEL sensor and non-consumable components - One year on battery and other consumable parts	

- 1 Wireless units have a functioning RF modem and are ready for wireless deployments; non-wireless units cannot be upgraded to wireless. Additional equipment and/or software licenses may be required to enable remote wireless monitoring and alarm transmission.
- 2 Contact RAE Systems for availability.
- 3 Specifications are subject to change.

TOXIRAE PRO LEL SINGLE-PACK COMES WITH:

- ToxiRAE Pro LEL monitor with sensor, alligator clip, protective rubber boot, and rechargeable battery installed
- Charging and PC communication cradle
- PC communication cable
- AC adapter (100 to 240 V, 50/60 Hz AC to 12 V DC)
- Calibration adapters
- · Quick Start Guide
- CD with documentation
- ProRAE Studio II software for PC-based instrument configuration and data management
- Calibration card, quality certificate, and warranty/ registration card

OPTIONAL ACCESSORIES

- AutoRAE 2 Automatic Test and Calibration System
- Multi-unit charging station for up to five monitors

ORDERING INFORMATION (MODEL: PGM-1820)

- Wireless or non-wireless versions are available¹
- Bulk packages of 10 units are available
- Refer to the Portables Pricing Guide for part numbers for monitors, accessories, maintenance kits, gas, sensors, and replacement parts



CORPORATE HEADQUARTERS

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ToxiRAE Pro PD

Personal Wireless Monitor For Volatile Organic Compounds



The ToxiRAE Pro PID is the world's smallest volatile organic compound (VOC) monitor. Featuring RAE Systems' next-generation PID sensor, the ToxiRAE Pro PID can quickly detect and accurately monitor over 300 VOCs. The ToxiRAE Pro PID provides safety professionals wireless remote access to real-time instrument readings and alarm status for better visibility and faster incident response¹. With an onboard library of 190 correction factors, the ToxiRAE Pro PID can be programmed to automatically read in equivalent units of the specified compound.

APPLICATIONS

- Industrial hygiene and safety
 - Chemical plants
 - Government health, safety, security, and environmental agencies
 - Hazardous materials teams, first responders
 - Oil and gas
 - Pharmaceutical plants
- Environmental applications
 - Environmental consulting
 - Soil remediation

- Wireless elevates safety to the next level
- Available in Industrial Hygiene (advanced) or Safety (basic) configurations
- Man Down Alarm with real-time remote wirelessnotification
- Easy to maintain with replaceable sensor, fan, filter, and battery
- Fully automatic bump testing and calibration with AutoRAE 22



Worker exposure monitoring with ToxiRAE Pro PID at a PVC plant

KEY FEATURES

Wireless, Personal, Proven.

- Wireless access to real-time instrument readings and alarm status from any location
- Unmistakable five-way local and remote wireless notification of alarm conditions
- Largest display in its class
- Continuous datalogging³
- On-board correction factor library for 190 compounds
- Easy to use
- Reliable, rugged, and intrinsically safe















ToxiRAE Pro PD



Personal Wireless Monitor for Volatile Organic Compounds

SPECIFICATIONS⁴

Weight Sensor Detectable Gases Battery Display	8.29 oz. (235 g.) Photoionization sensor with 10.6 eV (standard) or 9.8 eV ^{2.3} (optional) lamp. Response time (T ₉₀) < 15 sec. (Isobutene). Field-replaceable sensor. Easy access to lamp for cleaning A wide variety of ionizable chemicals using 190 built-in and over 300 published correction factors Rechargeable Li-ion battery - Operating time: > 12 hours (normal operation, non-wireless) - Recharge time: < 4 hours through charging cradle Graphical LCD display with white LED backlighting (activated when monitor is in alarm or with a button press)	
Detectable Gases Battery	< 15 sec. (Isobutene). Field-replaceable sensor. Easy access to lamp for cleaning A wide variety of ionizable chemicals using 190 built-in and over 300 published correction factors Rechargeable Li-ion battery Operating time: > 12 hours (normal operation, non-wireless) Recharge time: < 4 hours through charging cradle Graphical LCD display with white LED backlighting (activated when monitor is	
Battery	Rechargeable Li-ion battery - Operating time: > 12 hours (normal operation, non-wireless) - Recharge time: < 4 hours through charging cradle Graphical LCD display with white LED backlighting (activated when monitor is	
, 	- Operating time: > 12 hours (normal operation, non-wireless) - Recharge time: < 4 hours through charging cradle Graphical LCD display with white LED backlighting (activated when monitor is	
Display		
Display Readout	- Real-time reading of VOC concentrations in parts per million or mg/m³; battery status; data logging on/off; wireless on/off and reception quality - STEL, TWA, and peak values	
Keypad	2 buttons for operation and programming	
Sampling	Internal fan	
Calibration	Automatic with AutoRAE 2 Test and Calibration System ² or manual	
Alarm Modes	-Wireless remote alarm notification1; audible (95 dB @ 30 cm), vibration, visible alarm (flashing bright red LEDs), and on-screen indication of alarm conditions - Man Down Alarm with pre-alarm and real-time remote wireless notification	
Datalogging	- Continuous datalogging ³ with a three-month capacity (at one-minute intervals) - User-configurable datalogging interval (from 1 to 3,600 seconds)	
Communication and Data Download	- Data download and instrument set-up on PC via charging and PC comm. cradle - Data download via AutoRAE 2 Automatic Test and Calibration System - Wireless data and status transmission¹ via built-in RF modem (optional)	
Wireless Network	ProRAE Guardian Real-Time Wireless Safety System or Closed-Loop Network with the EchoView Host	
Wireless Frequency	ISM license-free bands	
Wireless Range (Typical)	ToxiRAE Pro PID to Mesh Router, EchoView Host, or Mesh Reader ² ~ 330 feet (100 meters) ToxiRAE Pro PID to RAELink3 Mesh or RAELink3 Z1 Mesh modems ~ 33 feet (10 meters)	
Operating Temperature	-4° to 131°F (-20° to 55°C)	
Humidity	0% to 95% relative humidity (non-condensing)	
Hazardous Location Approvals	CSA: Class I, Division 1, Groups A, B, C and D. T-code T4 Class I, Zone 0 A/Exia IIC T4 ATEX: C\$\int \omega\$ II 1G, Ex ia IIC Ga T4 IECEx: Ex ia IIC Ga T4 China Ex: Ex ia IIC T4	
CE Compliance (European Conformity)	EMC directive: 2004/108/EC. R&TTE directive: 1999/5/EC. ATEX directive: 94/9/EC	
Warranty	- Two years on non-consumable components - One year on sensor, fan, battery, and other consumable parts	

- 1 Wireless units have a functioning RF modem and are ready for wireless deployments; non-wireless units cannot be upgraded to wireless. Additional equipment and/or software licenses may be required to enable remote wireless monitoring and alarm transmission.
- 2 Contact RAE Systems for availability.
- 3 Available with Industrial Hygiene configurations only.
- 4 Specifications are subject to change.

TOXIRAE PRO PID COMES WITH:

- ToxiRAE Pro PID monitor with sensor as specified, alligator clip, protective rubber boot, and rechargeable battery installed
- Charging and PC communication cradle
- PC communication cable
- AC adapter (100 to 240 V, 50/60 Hz AC to 12 V DC)
- · Calibration adapter
- Combined instrument/sensor cap removal tool
- · Quick Start Guide
- CD with documentation
- ProRAE Studio II software for PC-based instrument configuration and data management
- Technical Note TN-106 with ionization energies and correction factors for 300+ VOCs³
- Calibration card; quality certificate; and warranty/ registration card

OPTIONAL ACCESSORIES

- AutoRAE 2 Automatic Test and Calibration System
- Multi-unit charging station for up to five monitors

ORDERING INFORMATION (MODEL: PGM-1800)

 Industrial Hygiene (advanced) and Safety (basic) configurations are available

Industrial Hygiene configurations:

- Advanced PID sensor (0.1 to 2,000 ppm; 0.1 ppm resolution)
- Datalogging
- 9.8 eV or 10.6 eV lamp options

Safety configurations:

- 10.6 eV; 1 to 1,000 ppm; 1 ppm resolution PID
- No datalogging
- $-\,$ 10.6 eV lamp only
- Wireless or non-wireless versions are available¹
- Refer to the Portables Pricing Guide for part numbers for monitors, accessories, maintenance kits, gas, sensors, and replacement parts

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ToxiRAE Pro CO2

Personal Wireless Monitor For Carbon Dioxide



The ToxiRAE Pro CO_2 is the world's first wireless personal carbon dioxide monitor. It provides safety professionals with wireless remote access to real-time instrument readings and alarm status for better visibility and faster incident response.

The ToxiRAE Pro offers datalogging capability and is equipped with a "Man Down" alarm and policy enforcement to ensure greater safety while making sure compliance-related procedures such as periodic testing and calibration are performed.

KEY FEATURES

Wireless. Personal. Proven.

- Wireless access to real-time instrument readings and alarm status from any location
- Unmistakable five-way local and remote wireless notification of alarm conditions
- Intelligent sensor stores calibration data, so it can be swapped in the field
- Largest display in its class
- Continuous datalogging
- Easy to use
- Reliable and rugged

INDUSTRIES

- Chemical manufacturing
- Food and beverage
- Wineries and breweries
- Landfills
- Water and wastewater facilities

- Wireless remote monitoring enhances worker safety
- Man Down Alarm with real-time wireless remote notification
- Easy to maintain, with replaceable sensor, filter, and Li-lon battery
- Fully automatic bump testing and calibration with AutoRAE2



The world's first personal wireless monitor for carbon dioxide











ToxiRAE Pro CO2





SPECIFICATIONS

Size	4.6" H x 2.4" W x 1.2" D (118 x 60 x 30 mm)
Weight	7.76 oz. (220 g)
Sensor	Nondispersive infrared sensor
	Range: 0 to 50,000 ppm
	Resolution: 100 ppm
Battery	Rechargeable Li-ion battery
	- Operating time: > 11 hours (normal operation 25° C / 77° F, non-wireless)
	- Recharge time: < 4 hours through charging cradle
Display	Graphical LCD display with white LED backlighting (activated when monitor is in alarm or with a button press)
Display Readout	- Real-time reading of gas concentrations in parts per million (ppm);
	battery status; datalogging on/off; wireless on/off, and reception quality
	- STEL, TWA, and peak values
Keypad	2 buttons for operation and programming
Sampling	Diffusion
Calibration	Automatic with AutoRAE 2 Test and Calibration System or manual
Alarm Modes	- Wireless remote alarm notification; audible (95 dB @ 30 cm), vibration, visible alarm (flashing bright red LEDs), and on-screen indication of alarm conditions.
	- Man Down Alarm with pre-alarm and real-time remote wireless notification
Datalogging	- Continuous datalogging with a three-month capacity (at one-minute intervals - User-configurable datalogging interval (from 1 to 3,600 seconds)
Communication and	- Data download and instrument setup on PC via charging and PC comm. cradle
Data Download	- Data download via AutoRAE 2 Automatic Test and Calibration System
	- Wireless data and status transmission¹ via built-in RF modem (optional)
Wireless Network	ProRAE Guardian Real-Time Wireless Safety System or Closed-Loop Network with the EchoView Host
Wireless Frequency	ISM license-free bands
Wireless Range (Typical)	ToxiRAE Pro to Mesh Router or EchoView Host ~ 660 feet (200 meters)
	ToxiRAE Pro to RAELink3 Mesh or RAELink3 Z1 Mesh modems ~ 330 feet (100 meters)
Operating Temperature	-4° to 131° F (-20° to 55° C)
Humidity	0% to 95% relative humidity (non-condensing)
Dust and Water Resistance	IP-65
Hazardous Location Approvals	Unit cannot be used in hazardous area
CE Compliance (European Conformity)	EMC directive: 2004/108/EC. R&TTE directive: 1999/5/EC
Warranty	- Two years on non-consumable components
	- One year on all other sensors, battery, and other consumable parts

Wireless units have a functioning RF modem and are ready for wireless deployments. Non-wireless units cannot be upgraded to wireless. Additional equipment and/or software licenses may be required to enable remote wireless monitoring and alarm transmission.

Specifications are subject to change.

TOXIRAE PRO CO₂ COMES WITH:

- ToxiRAE Pro CO₂ monitor with sensor as specified, alligator clip, protective rubber boot, and rechargeable battery installed
- Charging and PC communication cradle
- PC communication cable
- AC adapter (100 to 240 V, 50/60 Hz AC to 12 V DC)
- Calibration adapters
- Quick Start Guide
- CD with documentation
- ProRAE Studio II software for PC-based instrument configuration and data management
- Calibration card, quality certificate, and warranty/registration card

OPTIONAL ACCESSORIES

- AutoRAE 2 Automatic Test and Calibration System
- Multi-unit charging station for up to five monitors



AutoRAE 2 with ToxiRAE Pro cradles

ORDERING INFORMATION (MODEL: PGM-1850)

- Wireless or non-wireless versions are available¹
- Contact your local RAE Systems distributor for part numbers for monitors, accessories, maintenance kits, gas, sensors, and replacement parts

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