

INDUSTRIAL SCIENTIFIC

### T40 II RATTLER™ SINGLE GAS MONITOR T-DOCK™ AUTOMATED MANAGEMENT STATION

The T40 II Rattler<sup>TM</sup> single gas detector is primarily used to keep personnel safe by detecting the presence of hydrogen sulfide( $H_2S$ ), carbon monoxide (CO) or oxygen ( $O_2$ ), in a serviceable, maintainable, simple to use instrument. The T40 II Rattler<sup>TM</sup> is the easiest gas detector to service while still making compliance manageable and cost effective with a user-configurable confidence flash. The T40 II Rattler<sup>TM</sup> is robust and light, with an ingress protection of IP68 and is suitable for working in the most challenging, and hazardous areas. The industrial leading, ultra-fast T90 response time can detect gas hazards on the job in real time, saving valuable time, to ensure worker safety. To meet the needs of long-term operation, the high-performance lithium battery can operate under extreme weather conditions continuously for 2 years.



## SIMPLE, RAPID RESPONSE GAS DETECTION

- Robust, compact, and light
- Fast sensor response
- O<sub>2</sub> sensor is warranted for three years
- Replaceable battery with two-year runtime





## INGRESS PROTECTION IP66 & IP68





Withstands total dust ingress and high-pressure water jets from any direction.



Completely watertight, even under conditions of prolonged submersion.

### More Reliable More Dependable

## REAL-TIME ALERTS in a COMPACT MONITOR

Regardless of your work environment, the T40 II quickly and clearly alerts you to the presence of gas hazards.

- Cut through high-noise environments with a 95dB audible alarm
- See alerts on two red LED lights and a confidence indicator
- Easily view alerts on a large, backlit LCD screen



## SENSOR and CONFIGURATION OPTIONS

The T40 II offers sensor options for multiple industries and applications, making it a reliable option for personal gas detection.

O<sub>2</sub> sensor is warranted for **3 years**.

CO and H<sub>2</sub>S sensors are warranted for **2 years**.

CO 0-1000 ppm CO 0-2000 ppm H<sub>2</sub>S 0-100 ppm H<sub>2</sub>S 0-200 ppm H<sub>2</sub>S 0-500 ppm O<sub>2</sub> 0-30 %vol



# Sensor Options

### **T40 II COMMON SENSORS BY INDUSTRY**

		CO 1000ppm	CO 2000ppm	H <sub>2</sub> S 100ppm	H₂S 200ppm	H₂S 500ppm	O₂ 30%vol
INDUSTRY	Oil and Gas		•	•	•	•	•
	Fire and Hazmat	•	•	•	•	•	•
	Chemical Refining	•	•	•	•	•	•
	Pulp and Paper	•	•	•	•	•	•
	Mining	•	•	•	•	•	•
	Water	•	•	•	•	•	•

### **LEARN MORE ABOUTTHET40 II**

www.indsci.com/t40ii



### 7FDOG

### **AUTOMATED GAS DETECTOR MANAGEMENT SYSTEM**

The T-DOCK™ is an intelligent, automated instrument management station for T40 II Rattler™ Single-Gas Monitors.

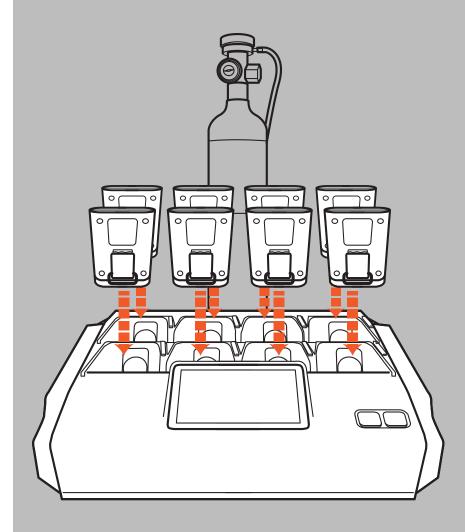
- Maintain up to eight instruments simultaneously
- Bump test T40 II Rattler™ monitors in just 15 seconds
- No training needed simple interface is intuitive,
   one button starts all bump tests
- Automate device management with programmable settings
- Enhance productivity and safety with ultra-fast gas monitor maintenance
- Easily download event logs



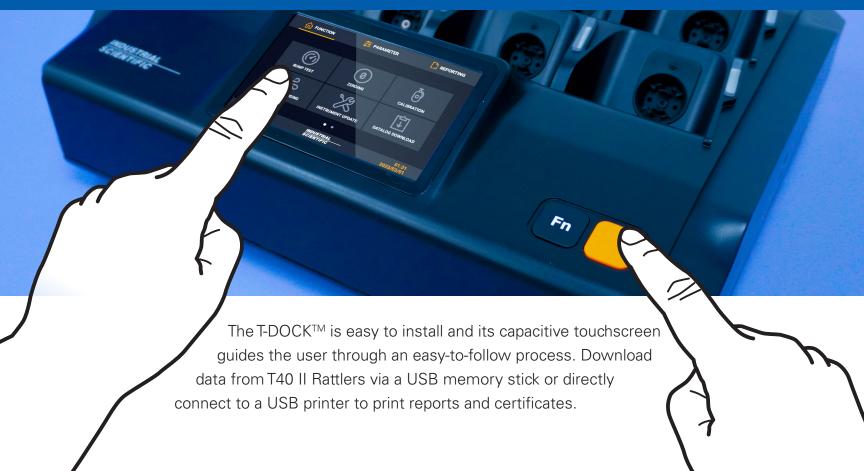
## 8 INSTRUMENTS in 15 SECONDS

The T-DOCK<sup>™</sup> offers ultra-fast bump testing capabilities for 8 instruments simultaneously to save space, time, span gas, and enhance productivity for safety teams.





### FRIENDLY INTERFACE BY TOUCHING ONE BUTTON STARTS ALL BUMPTESTS





The T-DOCK™ is ideal for turnarounds, shutdowns, and mobile applications where power outlets are unavailable thanks to a USB-C power bank.



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