

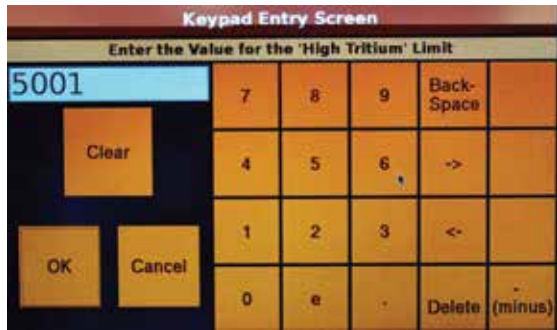


# TOTAL 6 - Stack Monitor

Gas, Particulate, Tritium, Carbon-14  
Gross Beta-Gamma, Iodine

- Model: TOTAL- 6-TCI-H<sup>3</sup>      Tritium and Inorganic C-14 (CO<sub>2</sub>)
- Model: TOTAL- 6-TCO-H<sup>3</sup>      Tritium and Organic C-14
- Model: TOTAL- 6-TC- H<sup>3</sup>      Tritium and Total C-14
- Model: CAM-33 Series      Multi-Nuclide System

**PWR and BWR Produce Tritium  
10 Curie/Giga-Watts per Year**



## Features

- Four, Five, or Six Channel Simultaneous Measurement
- Sensitive To:
  - » H<sup>3</sup> 10<sup>-7</sup> µCi/cc
  - » CO<sub>2</sub> 10<sup>-8</sup> µCi/cc
  - » Organic C-14 10<sup>-7</sup> µCi/cc
- Reads Directly in µCi/cc or Bq/l
- Real Time Flow Measurement
- Dynamic Background Compensation


- Alarm and CAN Actuate Remote Controls
- CAN Operate in Presence of Other Radioactive Gases (See Chart)
- Micro Processor Operation
- Digital Accuracy
- Includes Data, Analysis, Data Archive and Data Retrieval
- USB and Ethernet Ports
- Rugged Cabinet
- **Optional:** Caster or Skid Mounted Cabinet
- **IP33**



## TECHNICAL ASSOCIATES OVERHOFF TECHNOLOGY

7051 ETON AVENUE, CANOGA PARK, CALIFORNIA 91303  
PHONE: 818-883-7043 | FAX: 818-883-6103

SALES@USNUCLEARCORP.COM | TECH-ASSOCIATES.COM | USNUCLEARCORP.COM

DIVISIONS OF  
 USNUCLEARCORP  
 OTCQB-UCLC