


55040 Monitors, Radiation, Area & Special-Purpose

- AA Air, Alpha, Continuous
 - AP Air, Particulate
 - AF Automated Floor Survey System
 - B Bag
 - CW Conveyorized Waste
 - DB Drum/Barrel
 - FA Fixed-Area
 - F Floor Contamination
 - FC Food Contamination
 - GE Gas Effluent
 - G Gate
 - L Laundry
 - LE Liquid Effluent
 - M Microwave & RF Radiation
 - MA Mobile (Aircraft)
 - MV Mobile (Vehicular)
 - OS Outstations
 - P Perimeter
 - PL Pipe/Lumber
 - PS Portable Survey Meters
 - R Radon
 - S Scrap, Radioactive
 - SE Stack Effluent
 - T Tool
 - TR Tritium
 - TP Tritium, Portable
 - U Underwater
- 3D PLUS, (Detection Systems), Versailles, France (AF, B, DB, FA)
- Advantage Solutions, El Segundo, CA (AA, AP, AF, DB, FA, F, PS, R, SE, TR, TP, U)
- ANTECH Corp., Arvada, CO (B, CW, DB, L, OS, S)
- ARES Security Corp., Vienna, VA (MV, P)
- Aurum Technologies, Blackfoot, ID (PS)
- ◆AVANTech, LLC, Columbia, SC (LE)
- Berkeley Nucleonics Corp., San Rafael, CA (M)
- Berthold Technologies USA LLC, Oak Ridge, TN (AA, AP, DB, FA, F, FC, GE, L, MA, MV, PS, SE, TR)

- Bertin Technologies, France (AA, AP, AF, CW, DB, F, GE, G, L, LE, OS, P, PS, R, S, T, TR, TP, U)
- ◆Bot Engineering Ltd, Campbellville, Ontario, Canada (AA, AP, B, CW, DB, FA, F, GE, G, L, LE, P, PS, SE, T, TR, TP, U)
- CAEN SyS, (CAEN SpA), Viareggio, LU, Italy (AF, F, LE, PS)
- Coastal Network, Inc, Charlottesville, VA (AP, PS)
- Cutting Technologies (CTI), Gloucester City, NJ (F)
- Eastern Technologies, Inc., (OREX; PolyZolv), Ashford, AL (L)
- ◆EnergySolutions, Salt Lake City, UT (B, CW, DB, F, PS, S)
- ENVINET GmbH, Munich/Haar, Germany (AP, FA, MA, MV, OS, P, U)
- Environmental Restoration Group, Inc., Albuquerque, NM (AF, F, MA, MV, PS, R)
- ◆F&J SPECIALTY PRODUCTS, INC., Ocala, FL (AP, R)
- FabOhio, Inc., Uhrichsville, OH (B)
- FCI-Fluid Components International, San Marcos, CA (AP, GE, LE, SE)
- ◆Framatome Inc., (North American Headquarters), Lynchburg, VA (MV)
- Gamma Reality Inc., Richmond, CA (MA, MV)
- GE Hitachi Nuclear Energy, Wilmington, NC (GE, P, SE)
- General Atomics Electromagnetic Systems, San Diego, CA (AA, AP, FA, GE, LE, MV, P, R, SE, TR)
- GLSEQ, LLC, Huntsville, AL (PS)
- H3D, Inc., Ann Arbor, MI (FA, MA, MV, PS, S, U)
- Health Physics Instruments, (Div. of Far West Technology), Goleta, CA (PS)
- ◆HI-Q Environmental Products Co., Inc., San Diego, CA (AA, AP, F, GE, P, PS, R, SE, TR, TP)
- James Fisher Technologies, Loveland, CO (AA, AP, CW, DB, FA, G, S, T)
- JSM Protective, Inc., Port St. Lucie, FL (PS)
- Kinectrics Inc., Toronto, Ontario, Canada (AP, TR)
- LabLogic Systems, Inc., Chantilly, VA (PS)

- ◆LND, Inc., Oceanside, NY (AP, DB, FA, F, FC, GE, G, L, LE, P, PL, PS, R, S, SE, T, TR, TP, U)
- Ludlum Measurements, Inc., Sweetwater, TX (F, G, L, PS, S, TP, U)
- Mirion Technologies (Canberra) Inc., Meriden, CT (AA, AP, CW, DB, FC, GE, LE, MV, OS, P, PS, R, S, SE, T, TR, TP)
- Mirion Technologies (MGPI H&B) GmbH, (Mirion Technologies), Munich, Germany (AP, DB, FA, GE, LE, SE)
- Mirion Technologies (Premium Analyse) SAS, Norroy Le Veneur, France (GE, TR, TP)
- Mirion Technologies, Inc., (Sensing Systems Div.), Atlanta, GA (AF, B, F, GE, G, L, LE, MA, MV, P, PL, PS, R, S, SE, T, TR, U)
- Mound Technical Solutions, Inc., Miamisburg, OH (SE, TR, TP)
- ◆NUCON International, Inc., Columbus, OH (AP, GE, LE)
- ORTEC, Oak Ridge, TN (AP, B, CW, DB, FA, G, LE, MV, P, PL, PS, SE)
- Overhoff Technology Corp., (A Div. of US Nuclear Corp.), Milford, OH (AA, B, DB, FA, GE, LE, R, SE, T, TR, TP)
- Pajarito Scientific Corp., Santa Fe, NM (AF, B, CW, DB, FC, MA, MV, S, SE, U)
- ◆The Park Company, Pasco, WA (AA, AP)
- PHDS Co., Knoxville, TN (MA, MV)
- Power Generation Integrated, (PGICL), Etobicoke, Ontario, Canada (TR, TP)
- Pylon Electronics Inc., (Instrument Manufacturing Div.), Ottawa, Ontario, Canada (AA, AP, F, PS, R)
- ◆Radiation Safety & Control Services, Inc., Seabrook, NH (AA, AP, AF, FA, F, PS, R, TR)
- Radiological Solutions Inc., Rockdale, IL (PL, PS)
- ReNuke, Oak Ridge, TN (AA, AP, F, P, PS, R)
- Rexon Components, Inc., Beachwood, OH (AA, AP, FA, F, GE, G, P, R, S, TR, TP, U)
- Robatel Technologies, LLC, Roanoke, VA (AF, CW, DB)
- S.E. International, Inc., Summertown, TN (PS)
- Scientific Sales, Inc., Oak Ridge, TN (AA, AP)





Providers of Engineered Systems in the Nuclear, Space & Terrestrial Sciences

www.bot.engineering
info@botcorp.com

Celebrating over 40 years of excellence, innovation and experience as a global supplier of nuclear instrumentation systems.

We are one of the only manufacturers of critical equipment used in the entire life cycle of nuclear facilities from startup to final decommissioning and spent fuel internment.


We guarantee our products do the job you bought them for and we always provide long-term support you can count on.

Some of the products we manufacture include:

- Hand held Alpha, Beta, Neutron, Gamma health physics meters and dosimeters
- Portable Instrumented work carts for radioactive work areas
- Fixed in-plant gamma, neutron, Tritium monitoring/ alarm systems
- Fixed and portable stack sampling systems, including - real time and passive PING, Tritium in air, C-14
- Stack sampling probe rake assemblies and shrouded nozzles
- Liquid effluent and duct monitors/alarm systems
- Reactor Safety system controls, modules and detectors
- Reactor Control system electronics



- Waste Drum and waste Bag Monitors
- Legacy Line - Drop in replacement systems and components for legacy equipment – control room, I&C, safety systems, stack/ effluent monitoring, area monitors and others
- Very high reliability hot swap I&C and reactor control power supply systems
- Satellite network based autonomous wide area radiation monitoring systems
- Multi Mega Rad dose tolerant fixed and portable gamma radiation monitors/detectors
- High sensitivity, high stability wide dynamic range lon chamber systems - sub fA to mA
- Nuclear Safeguards systems and spent fuel monitors



716-304-7041 
 905-876-4301 