

G Gas  
HL Humidity, Integrated Leak Rate Test  
IL In-Line Process  
LP Loose Parts  
MC Machinery Condition  
N Noise  
PP Plant Performance (Flow/Temperature)  
RH Reactor Heat Recovery Level (Outage)  
SW Service Water System  
SG Steam Generator Leak Rate  
T Temperature  
V Vibration  
WC Water Chemistry  
W Weld  
AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (IL)  
◆ AVANTech, LLC, Columbia, SC (SW, WC)  
◆ CFM/VR-TESCO, LLC Continental Field Machining, Elgin, IL (W)  
CM Technologies Corp., Coraopolis, PA (CC)  
Curtiss-Wright Nuclear Division, Scientech, Idaho Falls, ID (CO, WC)  
FCI-Fluid Components International, San Marcos, CA (AI)  
◆ Framatome Inc., (North American Headquarters), Lynchburg, VA (CV, C, B, F, IL, LP, MC, N, PP, SG, T, V, WC)  
Gasew Associates, Inc., Glen Mills, PA (CC, T)  
GE Hitachi Nuclear Energy, Wilmington, NC (F)  
GLSEQ, LLC, Huntsville, AL (CC, G, IL, LP, N, PP, T, V)  
HF Controls Corp., (Sub. of Doosan Heavy Industries & Construction Co., Ltd.), Carrollton, TX (PP, RH, SW, T, V)  
Intek, Inc., Westerville, OH (AI, PP)  
ISEC Monitoring Systems AB, Helsingborg, Sweden (N)

JSM Protective, Inc., Vero Beach, FL (T)  
Kinectrics Inc., Toronto, Ontario, Canada (CC, CO, PP, WC)  
◆ LND, Inc., Oceanside, NY (IL)  
Mirion Technologies, Inc., Atlanta, GA (F, LP, N, SG, T)  
◆ Mirion Technologies, Inc., (Sensing Systems Div.), Horseheads, NY (F, LP, T)  
Munro Instruments, Harlow, Essex, United Kingdom (G)  
National Technical Systems (NTS), (Nuclear Engineering & Test Services), Huntsville, AL (C)  
◆ NUCON International, Inc., Columbus, OH (AI, FE)  
NV5/Dade Moeller, Richland, WA (N, T)  
◆ OTEK Corp., Tucson, AZ (B, SG, T, V)  
◆ Rosemount Nuclear Instruments, Inc., Chanhassen, MN (PP)  
SDT Ultrasound Solutions, Cobourg, Ontario, Canada (AI, T, V)  
Sentry Equipment Corp., Oconomowoc, WI (IL, WC)  
TEiC, Duncan, SC (AI)  
Teledyne Brown Engineering, Inc., Huntsville, AL (G)  
◆ Westinghouse Electric Co. LLC, Cranberry Township, PA (LP, PP, RH, SG, T, V)  
Yokogawa Corporation of America, Newnan, GA (WC)

### 55040 Monitors, Radiation, Area & Special-Purpose—also see *Environmental; Radiation Monitoring*

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  
Alpha Spectra, Inc., Grand Junction, CO (AP, FA, GE, P, S, TR, TP, U)  
AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (CW, F, MV, PL, PS, S)  
ARES Security Corp., Vienna, VA (P)  
◆ AVANTech, LLC, Columbia, SC (LE)  
Berkeley Nucleonics Corp., San Rafael, CA (M)  
◆ 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, Viareggio, LU, Italy (AF, F, LE, PS)  
Coastal Network, Inc., Charlottesville, VA (AP, PS)



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- 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
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- 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 Ion chamber systems - sub fA to mA
- Nuclear Safeguards systems and spent fuel monitors



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