

Dynamic Measurements Buyer's Guide

This Buyer's Guide lists manufacturers and suppliers of instrumentation for dynamic measurements grouped into the following eight categories:

- Calibrators
- Data Acquisition
- Electroacoustics
- Environment, Acoustics
- Environment, Vibration
- Machinery Diagnostics
- Structural Dynamics
- Transducers

Each category contains a series of numbered classifications for specific product identification. Company identifications are listed in order of: name, mailing address, telephone, FAX, e-mail address and website URL. These listings are updated on an annual basis from questionnaires sent to known companies.

All of the instrumentation and components listed are for the measurement of dynamic phenomena or the control of dynamic parameters. These phenomena include vibration, noise, shock, strain, force and pressure. The frequency range of the instrumentation is generally within the limits of DC to 100 kHz. Note that the listings cover both hardware and applications.

To locate the product or application of interest, refer to the main categories listed above then go to the detailed listings to locate the companies who offer that particular product or provide solutions for a particular application. Boldface company listings are advertisers in this issue.

Calibrators

1. Accelerometer
2. Audiometer
3. Hydrophone
4. Microphone
5. Proximity Probe
6. Sound Intensity
7. Sound Power

ACO Pacific, Inc., 2604 Read Ave., Belmont, CA 94002; 650.595.8588; 650.591.2891; sales@acopacific.com; www.acopacific.com - (4)

Alta Solutions, Inc., 11305 Rancho Bernardo Rd., #104, Escondido, CA 92127; 858.753.0075; 858.753.0079; sales@altasol.com; www.altasol.com - (4)

Brüel & Kjær, 2815-A Colonnades Ct., Norcross, GA 30071; 800.332.2040; 770.448.3246; www.bkhome.com - (1,4,6,7)

BSWA Technology Co. Ltd, 1002-1003, North Ring Ctr., #18 Yumin Rd., Xicheng Dist., Beijing, 100029, China; +86.10.5128.5118; +86.10.8225.1626; liuwei@bswa-tech.com.cn; www.bswa-tech.com - (4)

CESVA Instruments S.L., C/Villar, No. 20, 08041 Barcelona, Spain; +34.934.335.240; info@cesva.com - (1,4)

Cirrus Research plc, Acoustic House, Bridlington Rd., Hunmanby, N Yorkshire, YO14 0PH, United Kingdom; +44.172.389.1655; sales@cirrusresearch.co.uk; www.cirrusresearch.co.uk - (4)

Columbia Research Laboratories, Inc., 1925 Mac Dade Blvd., Woodlyn, PA 19094; 800.813.8471; 610.872.3882; sales@columbiaresearchlab.com www.columbiaresearchlab.com - (1)

CTC (Connection Technology Center, Inc.), 590 Fishers Station Dr., Victor, NY 14564; 800.999.5290; 585.924.5900; www.ctconline.com - (1,5)

Data Physics Corp., 2025 Gateway Place, Suite 260, San Jose, CA 95110; 408.437.0100; 408.437.0509; sales@dataphysics.com; http://dataphysics.com - (1,3,4,6,7)

Dytran Instruments, Inc., 21592 Marilla St., Chatsworth, CA 91311; 818.700.7818; 818.700.7880; info@dytran.com; www.dytran.com - (1)

Endevco corp., 30700 Rancho Viejo Rd., San Juan Capistrano, CA 92675; 949.493.8181; applications@endevco.com; www.endevco.com - (1)

G.R.A.S. Sound & Vibration A/S, Skovlytoften 33, DK-2840 Holte, Denmark; +45.45.66.40.46; +45.45.66.40.47; gras@gras.dk; www.gras.dk - (4,6)

GE Energy, 1631 Bently Pkwy. S., Minden, NV 89423; 775.782.3611; 775.215.2864; bnsales@ge.com; www.ge-energy.com - (1,5)

IMI Sensors, a division of PCB Piezotronics, 3425 Walden Ave., Depew, NY 14043; 800.959.4464; 716.684.3823; imi@pcb.com; www.imi-sensors.com - (1)

Kistler Instrument Corp., 75 John Glenn Dr., Amherst, NY 14228; 716.691.5100; 716.691.5226; sales.us@kistler.com; www.kistler.com - (1)

Larson Davis, a division of PCB Piezotronics, 3425 Walden Ave., Depew, NY 14143; 888.258.3222; 716.926.8215; sales@larsondavis.com; www.larsondavis.com - (1,2,4,6,7)

LMS International, Interleuvenlaan 68, B300L, Leuven, Belgium; +32.16.384.200; +32.16.384.350; info@lmsintl.com; www.lmsintl.com - (1,4,6,7)

Ludeca, Inc., 1425 NW 88th Ave., Doral, FL 33172; 305.591.8935; 305.591.1537; info@ludeca.com; www.ludeca.com - (1)

MB Dynamics, Inc., 25865 Richmond Rd., Cleveland, OH 44146; 216.292.5850; 216.292.5614; sales@mbdynamics.com; www.mbdynamics.com - (1,4)

Measurement Specialties - Vibration Group, 33 Journey, #200, Aliso Viejo, CA 92656; 949.716.5377 949.916.5677 bob.arkell@meas-spec.com - (1)

Metrix Instrument Co., 1711 Townhurst Dr., Houston, TX 77043; 713.461.2131; 713.461.8223; sales@metrix1.com; www.metrix1.com - (1,5)

Microflow Technologies, P O Box 300, 6900 AH Zevenaar, Netherlands; +31.316.581490; +31.316.581491; info@microflow.com; www.microflow.com - (6,7)

MSI Sensors, 1000 Lucas Way, Hampton, VA 23666; 757.766.4256; 757.766.4297; help.sensors@msiusa.com; www.msiusa.com - (1)

Norsonic AS, PO Box 24, N-3421 Lierskogen, Norway; +47.3285.8900; +47.3285.2208; info@norsonic.com; www.norsonic.com - (4)

Omega Engineering, One Omega Drive, Stamford, CT 06907; 203.359.1660; 203.359.7700; info@omega.com; www.omega.com - (1,5)

Oros, 502 Shaw Rd., B-101, Dulles, VA 20166; 888.200.6767; info@orosinc.com; www.orosinc.com - (1,4-7)

PCB Piezotronics Inc., 3425 Walden Ave., Depew, NY 14043; 716.684.0001; 716.684.0987; info@pcb.com; www.pcb.com - (1,4)

PredicTech, Inc., 11011 Brooklet Dr., #360, Houston, TX 77036; 713.830.7601; 281.754.4972; sales@predictech.com; www.predictech.com - (1,5)

Quest Technologies, Inc., 1060 Corporate Center Dr., Oconomowoc, WI 53066; 262.567.9157; 262.567.4047; sales@quest-technologies.com; www.quest-technologies.com - (1,4)

Scantek, Inc., 7060 Oakland Mills Rd., Suite L, Columbia, MD 21046; 800.224.3813; 410.290.9167; info@scantekinc.com; www.scantekinc.com - (1,4,6-8)

Signalysis, Inc., 7007 Valley Ave., Suite 2, Cincinnati, OH 45244; 513.528.6164; 513.528.6181; neilc@signalysis.com; www.signalysis.com - (1,4)

Sound Technology, 1344 Disc Dr., Sparks, NV 89436; 800.401.3472; info@soundtechnology.com; www.soundtechnology.com - (2,7)

Spectral Dynamics, Inc., 2730 Orchard Pkwy., San Jose, CA 95134; 408.678.3500; 408.678.3580; sales@sd-star.com; www.spectraldynamics.com - (1)

Svantek Sp.zo.o., Pl. Inwalidow 3/62, Warsaw, Poland, 01-514 +48.22.839.00.31; office@svantek.com.pl; www.svantek.com.pl - (7)

The Modal Shop, Inc., 3149 E. Kemper Rd., Cincinnati, OH 45241; 513.351.9919; 513.458.2172; info@modalshop.com; www.modalshop.com - (1,4)

Unholtz-Dickie Corp., 6 Brookside Dr., Wallingford, CT 06492; 203.265.3929; 203.265.2690; sales@udco.com; www.udco.com - (1)

Vibra-Metrics, 195 Clarksville Rd., Princeton Junction, NJ 08550; 609.716.4130; 609.716.0706; sales@vibrmetrics.com; www.vibrmetrics.com - (1)

VIP Sensors, 27128 Paseo Espada, Suite 1523, San Juan Capistrano, CA 92675; 949.429.3558; 949.528.0126; info@vipensors.com; www.vipensors.com - (1)

VSC-Vibration Specialty Corp., 100 Geiger Rd., Philadelphia, PA 19115; 215.698.0800; 215.677.8874; vsc@vib.com; www.vib.com - (1)

Wilcoxon Research, Inc., 20511 Seneca Meadows Pkwy., Germantown, MD 20876; 800.wilcoxon; 301.330.8873; sensors@wilcoxon.com; www.wilcoxon.com - (1,2)

Data Acquisition

1. A/D Converters
2. Conditioners, Bridge
3. Conditioners, Charge
4. Conditioners, Differential
5. Conditioners, Fixed Filter
6. Conditioners, IEP
7. Conditioners, Intensity
8. Conditioners, Microphone

9. Conditioners, Programmable Filters
10. Conditioners, TEDS
11. Data Recorders
12. Shock & Vibration Recorders
13. Switch Matrices
14. Wireless Data Transmission

ACO Pacific, Inc., 2604 Read Ave., Belmont, CA 94002; 650.595.8588; 650.591.2891; sales@acopacific.com; www.acopacific.com - (6,8,11,14)

Alta Solutions, Inc., 11305 Rancho Bernardo Rd., #104, Escondido, CA 92127; 858.753.0075; 858.753.0079; sales@altasol.com; www.altasol.com - (6)

Astro-Med, Inc., Test & Measurement Product Group, 600 E. Greenwich Ave., West Warwick, RI 02893; 401.828.4000; 401.822.2430; www.astro-med.com - (11)

Axiom EduTech, 70 Himalaya Ct., Alpine, UT 84004; 801.492.4789; 801.492.9515; gwyn.bevard@aicut.com; www.vibratools.com - (1,11,12,14)

Brimrose Corporation of America, 19 Loveton Circle, Baltimore, MD 21152; 410.472.7070; 410.472.7960; jkasprzak@brimrose.com - (12)

Brüel & Kjær, 2815-A Colonnades Ct., Norcross, GA 30071; 800.332.2040; 770.448.3246; www.bkhome.com - (1,3,6-8,10,11)

BSWA Technology Co. Ltd, 1002-1003, North Ring Ctr., #18 Yumin Rd., Xicheng Dist., Beijing, 100029, China; +86.10.5128.5118; +86.10.8225.1626; liuwei@bswa-tech.com.cn; www.bswa-tech.com - (8)

Campbell Scientific, Inc., 815 W 1800 N., Logan, UT 84321; 435.753.2342; 435.750.9540; info@campbellsci.com; www.campbellsci.com - (2-6,9,11,12,14)

Commtest, Inc., 6700 Baum Drive, Suite 12, Knoxville, TN 37919; 865.588.2946; 865.588.2949; sales@commtest.com; www.commtest.com - (11,12,14)

CTC (Connection Technology Center, Inc.), 590 Fishers Station Dr., Victor, NY 14564; 800.999.5290; 585.924.5900; www.ctconline.com - (3,6)

Data Physics Corp., 2025 Gateway Place, Suite 260, San Jose, CA 95110; 408.437.0100; 408.437.0509; sales@dataphysics.com; http://dataphysics.com - (1,6,10-12)

Dataq Instruments, 241 Springside Dr., Suite 200, Akron, OH 44333; 330.668.1444; 330.666.5434; info@dataq.com; www.dataq.com - (1-4,11)

Dewetron, Inc., P.O. Box 1460, Charleston, RI 02813; 877.431.5166; 401.364.8565; dewetron.sales@dewetron.com www.dewetron.com - (1-6,8,10-12)

EDAS, Inc., 278 Franklin Rd., Brentwood, TN 37027; 615.370.0081; 615.370.0083; info@edasinc.com; www.edasinc.com - (11)

Encore Electronics Inc., 4400 Route 50, Saratoga Springs, NY 12866; 866.936.2673; ibrian@encore-elec.com; www.encore-elec.com - (2-10)

Endevco corp., 30700 Rancho Viejo Rd., San Juan Capistrano, CA 92675; 949.493.8181; applications@endevco.com; www.endevco.com - (3-6,8-10,12)

G.R.A.S. Sound & Vibration A/S, Skovlytoften 33, DK-2840 Holte, Denmark; +45.45.66.40.46; +45.45.66.40.47; gras@gras.dk; www.gras.dk - (6-8,10)

GE Energy, 1631 Bently Pkwy. S., Minden, NV 89423; 775.782.3611; 775.215.2864; bnsales@ge.com; www.ge-energy.com - (11,12,14)

HEAD Acoustics, Inc., 6964 Kensington Rd., Brighton, MI 48116; 248.486.0099; 248.486.2470; info@headacoustics.com; www.headacoustics.com - (1,3,8-11)

HEM Data Corporation, 17320 W. 12 Mile Rd., Southfield, MI 48076; 800.436.4330; 248.559.8008; sales@hemdata.com; www.hemdata.com - (11,14)

Hi-Techniques, Inc., 2515 Frazier Ave., Madison, WI 53713; 608.221.7500; 608.221.7509; info@hi-techniques.com; www.hi-techniques.com - (1,2,4,6,8-12,14)

IMI Sensors, a division of PCB Piezotronics, 3425 Walden Ave., Depew, NY 14043; 800.959.4464; 716.684.3823; imi@pcb.com; www.imi-sensors.com - (3,6)

Instrumented Sensor Technology, Inc., 4704 Moore St., Okemos, MI 48864; 517.349.8487; 517.349.8469; info@isthq.com; www.isthq.com - (11,12)

IOtech, Inc., 25971 Cannon Rd., Cleveland, OH 44146; 440.439.4091; 440.439.4093; sales@iotech.com; www.iotech.com - (1-6,8,10-14)

Kinetic Systems Company, LLC 900 N. State St., Lockport, IL 60441; 815.838.0005; 815.838.4424; daq@kscorp.com; www.kscorp.com - (1,2,4,6-8-12)

Kistler Instrument Corp., 75 John Glenn Dr., Amherst, NY 14228; 716.691.5100; 716.691.5226; sales.us@kistler.com; www.kistler.com - (2,6,10)

Larson Davis, a division of PCB Piezotronics, 3425 Walden Ave., Depew, NY 14143; 888.258.3222; 716.926.8215; sales@larsondavis.com; www.larsondavis.com - (3,6-8,10-12)

LDS-Dactron, 47300 Kato Rd., Fremont, CA 94538; 408.934.9160; sales@lds-group.com; www.lds-group.com - (12)

LDS-Test & Measurement, 8551 Research Way., MS 140, Middleton, WI 53562; 608.821.6600; 608.821.6691; info@niti.com; www.lds-group.com – (11,12)
LMS International, Interleuvenlaan 68, B300L, Leuven, Belgium; +32.16.384.200; +32.16.384.350; info@lmsintl.com; www.lmsintl.com – (1-3,6,8-10)
Ludeca, Inc., 1425 NW 88th Ave., Doral, FL 33172; 305.591.8935; 305.591.1537; info@ludeca.com; www.ludeca.com – (12)
m+p international, inc., 271 Grove Ave., Bldg. G, Verona, NJ 07044; 973.239.3005; 973.239.2858; sales.na@mpihome.com; www.mpihome.com – (1,11,12)
Metrix Instrument Co., 1711 Townhurst Dr., Houston, TX 77043; 713.461.2131; 713.461.8223; sales@metrix1.com; www.metrix1.com – (11,12)
Microflown Technologies, P O Box 300, 6900 AH Zevenaar, Netherlands; +31.316.581490; +31.316.581491; info@microflown.com; www.microflown.com – (1,7)
Microstar Laboratories, Inc., 2265 116th Ave. NE, Bellevue, WA 98004; 425.453.2345; 425.453.3199; info@mstarlabs.com; www.mstarlabs.com – (1,2,4,5,9,11,12)
Monarch Instrument Co., 15 Columbia Dr., Amherst, NH 03031; 800.999.3390; 603.886.3300; sales@monarchinstrument.com; www.monarchinstrument.com – (12)
Müller-BBM VAS, Inc., 455 E. Eisenhower Pkwy, Suite 210, Ann Arbor, MI 48108; 734.327.4147; 734.327.4143; info.us@muellerbbm-vas.com; www.muellerbbm-vas.com – (1-3,8,9,14)
National Instruments, 11500 N. Mopac Expwy, Austin, TX 78759; 888.280.7645; 512.683.8411; info@ni.com; www.ni.com – (1,11)
Norsonic AS, PO Box 24, N-3421 Lierskogen, Norway; +47.3285.8900; +47.3285.2208; info@norsonic.com; www.norsonic.com – (8)
Oros, 502 Shaw Rd., B-101, Dulles, VA 20166; 888.200.6767; info@orosinc.com; www.orosinc.com – (11,12)
PCB Piezotronics Inc., 3425 Walden Ave., Depew, NY 14043; 716.684.0001; 716.684.0987; info@pcb.com; www.pcb.com – (3,6,8,10)
Pioneer Hill Software, 24460 Mason Rd., Poulosbo, WA 98370; 360.697.3472; 360.697.7717; pioneer@spectraplus.com; www.spectraplus.com – (11,12)
Polytec Inc, 1342 Bell Ave., Suite 3-A, Tustin, CA 92780; 714.850.1835; 714.850.1831; info@polytec.com; www.polytec.com – (12)
Precision Filters, Inc., 240 Cherry St., Ithaca, NY 14850; 607.277.3550; 607.277.4466; pinfo@pfinc.com; www.pfinc.com – (2-10,13)
PredicTech, Inc., 11011 Brooklet Dr., #360, Houston, TX 77036; 713.830.7601; 281.754.4972; sales@predictech.com; www.predictech.com – (11)
Scantek, Inc., 7060 Oakland Mills Rd., Suite L, Columbia, MD 21046; 800.224.3813; 410.290.9167; info@scantekinc.com; www.scantekinc.com – (1,11,12,14)
Signalys, Inc., 7007 Valley Ave., Suite 2, Cincinnati, OH 45244; 513.528.6164; 513.528.6181; nelc@signalys.com; www.signalys.com – (11)
Sinus Messtechnik GmbH, Poeppelstrasse 13, D-04347 Leipzig, Germany; +49.341.244.290; +49.341.244.2999; info@sinusmess.de; www.soundbook.com – (8,10,11,14)
Sony Manufacturing Systems America, Inc., 20381 Hermana Circle, Lake Forest, CA 92630; 949.770.8400; 949.770.8408; dataacquisition@spt.sony.com www.sonysms.com – (11)
Sound Technology; 1344 Disc Dr., Sparks, NV 89436; 800.401.3472; info@soundtechnology.com; www.soundtechnology.com – (1,4-6,8,9,11,12,14)
Spectral Dynamics, Inc., 2730 Orchard Pkwy., San Jose, CA 95134; 408.678.3500; 408.678.3580; sales@sd-star.com; www.spectraldynamics.com – (11,12)
SvanteK Sp.zo.o., Pl. Inwalidow 3/62, Warsaw, Poland, 01-514 +48.22.839.00.31; office@svantek.com.pl; www.svantek.com.pl – (11,12,14)
Techkor Instrumentation, 2001 Fulling Mill Rd., Middletown, PA 17057; 717.939.2300; 717.939.7170; rkirker@actpower.com; www.techkor.com – (11,12,14)
Tegam, Inc., 10 Tegam Way, Geneva, OH 44041; 440.466.6100; 440.466.6110; sales@tegam.com; www.tegam.com – (4)
The Modal Shop, Inc., 3149 E. Kemper Rd., Cincinnati, OH 45241; 513.351.9919; 513.458.2172; info@modalshop.com; www.modalshop.com – (6,10)
Tritek/TEAC Data Recorders, P.O. Box 357, 569 Bay Rd., Hamilton, MA 01936; 978.468.4135; 978.468.4171; sastuffi@tritekdatasystems.com; www.tritekdatasystems.com – (1,6,10-12)
Unholtz-Dickie Corp., 6 Brookside Dr., Wallingford, CT 06492; 203.265.3929; 203.265.2690; sales@udco.com; www.udco.com – (1,3)
ViAcoustics, 2512 Star Grass Circle, Austin, TX 78745; 800.749.1460; 603.994.4613; info@viacoustics.com; www.viacoustics.com – (1,8)
Vibra-Metrics, 195 Clarkville Rd., Princeton Junction, NJ 08550; 609.716.4130; 609.716.0706; sales@vibrmetrics.com; www.vibrmetrics.com – (1,11,12)

Vibration Consultants, Inc., 5733 S. Dale Mabry Hwy., Tampa, FL 33611; 813.839.2826; 813.837.5306; info@vibcons.com; www.vibcons.com – (11)
Vibration Research Corp., 2385 Wilshire Dr., Suite A, Jenison, MI 49428; 616.669.3028; 616.669.5337; query@vibrationresearch.com; www.vibrationresearch.com – (11,12)
VIP Sensors, 27128 Paseo Espada, Suite 1523, San Juan Capistrano, CA 92675; 949.429.3558; 949.528.0126; info@vipsensors.com; www.vipsensors.com – (1,4,6,9,10)
VXI Technology, Inc., 2031 Main St., Irvine, CA 92614; 949.955.1894; 949.955.3041; sales@vxitech.com; www.vxitech.com – (1-3,8,12)

Electroacoustics

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2. Head & Torso Simulators
3. Mouth Simulators
4. Production Line Testing
5. Telephone Test Systems

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Acoustics & Noise Control, P.O. Box 100, Carver, MI 55315; 952.368.3590; roger@ancoustics.com; www.ancoustics.com – (4)

Alta Solutions, Inc., 11305 Rancho Bernardo Rd., #104, Escondido, CA 92127; 858.753.0075; 858.753.0079; sales@altasol.com; www.altasol.com – (4)

Brimrose Corporation of America, 19 Loveton Circle, Baltimore, MD 21152; 410.472.7070; 410.472.7960; jkasprzak@brimrose.com – (4-5)

Brüel & Kjær, 2815-A Colonnades Ct., Norcross, GA 30071; 800.332.2040; 770.448.3246; www.bkhome.com – (1-5)

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G.R.A.S. Sound & Vibration A/S, Skovlyttvej 33, DK-2840 Holte, Denmark; +45.45.66.40.46; +45.45.66.40.47; gras@gras.dk; www.gras.dk – (1-5)

HEAD Acoustics, Inc., 6964 Kensington Rd., Brighton, MI 48116; 248.486.0099; 248.486.2470; info@headacoustics.com; www.headacoustics.com – (1-3)

Larson Davis, a division of PCB Piezotronics, 3425 Walden Ave., Depew, NY 14143; 888.258.3222; 716.926.8215; sales@larsondavis.com; www.larsondavis.com – (1)

National Instruments, 11500 N. Mopac Expwy, Austin, TX 78759; 888.280.7645; 512.683.8411; info@ni.com; www.ni.com – (4)

PCB Piezotronics Inc., 3425 Walden Ave., Depew, NY 14043; 716.684.0001; 716.684.0987; info@pcb.com; www.pcb.com – (4)

Pioneer Hill Software, 24460 Mason Rd., Poulosbo, WA 98370; 360.697.3472; 360.697.7717; pioneer@spectraplus.com; www.spectraplus.com – (4)

Scantek, Inc., 7060 Oakland Mills Rd., Suite L, Columbia, MD 21046; 800.224.3813; 410.290.9167; info@scantekinc.com; www.scantekinc.com – (4)

Signalys, Inc., 7007 Valley Ave., Suite 2, Cincinnati, OH 45244; 513.528.6164; 513.528.6181; nelc@signalys.com; www.signalys.com – (4,5)

Sinus Messtechnik GmbH, Poeppelstrasse 13, D-04347 Leipzig, Germany; +49.341.244.290; +49.341.244.2999; info@sinusmess.de; www.soundbook.com – (4)

Sound Technology; 1344 Disc Dr., Sparks, NV 89436; 800.401.3472; info@soundtechnology.com; www.soundtechnology.com – (4,5)

ViAcoustics, 2512 Star Grass Circle, Austin, TX 78745; 800.749.1460; 603.994.4613; info@viacoustics.com; www.viacoustics.com – (1-3)

Environment, Acoustics

1. 1/n Octave Band
2. Acoustical Holography
3. Acoustical Material Testing
4. Beamforming
5. Environmental Noise Monitoring
6. Noise Dosimeters
7. Noise Source Identification
8. Pass-by Noise
9. Room Acoustics
10. Sound Intensity
11. Sound Level
12. Sound Power
13. Sound Quality
14. Spatial Transformation of Sound Fields
15. Speech Transmission Index

ACO Pacific, Inc., 2604 Read Ave., Belmont, CA 94002; 650.595.8588; 650.591.2891; sales@acopacific.com; www.acopacific.com – (5,6,8-10)

Acoustics & Noise Control, P.O. Box 100, Carver, MI 55315; 952.368.3590; roger@ancoustics.com; www.ancoustics.com – (1-3,5,7-14)

Axiom EduTech, 70 Himalaya Ct., Alpine, UT 84004; 801.492.4789; 801.492.9515; gwyn.bevard@acticut.com; www.vibratools.com – (1,5-7,9-13)

Brimrose Corporation of America, 19 Loveton Circle, Baltimore, MD 21152; 410.472.7070; 410.472.7960; jkasprzak@brimrose.com – (2,5,10,13)

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Vibration Research Corp., 2385 Wilshire Dr., Suite A, Jenison, MI 49428; 616.669.3028; 616.669.5337; query@vibrationresearch.com; www.vibrationresearch.com – (10,15)

VSC-Vibration Specialty Corp., 100 Geiger Rd., Philadelphia, PA 19115; 215.698.0800; 215.677.8874; vsc@vib.com; www.vib.com – (1-3,5,10)

VXI Technology, Inc., 2031 Main St., Irvine, CA 92614; 949.955.1894; 949.955.3041; sales@vixtech.com; www.vixtech.com – (8,13)

Wilcoxon Research, Inc., 20511 Seneca Meadows Pkwy., Germantown, MD 20876; 800.wilcoxon; 301.330.8873; sensors@wilcoxon.com; www.wilcoxon.com – (10)

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 3. Modal Analysis, Multi Reference
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 9. Time Domain Analysis, Resampling

Acoustics & Noise Control, P.O. Box 100, Carver, MI 55315; 952.368.3590; roger@ancoustics.com; www.ancoustics.com – (1,2)

Alta Solutions, Inc., 11305 Rancho Bernardo Rd., Suite 104, Escondido, CA 92127; 858.753.0075; 858.753.0079; sales@altasol.com; www.altasol.com – (1,4)

Axiom EduTech, 70 Himalaya Ct., Alpine, UT 84004; 801.492.4789; 801.492.9515; gwyn.bevard@acticut.com; www.vibratools.com – (1,3,5,6,8,9)

Brimrose Corporation of America, 19 Loveton Circle, Baltimore, MD 21152; 410.472.7070; 410.472.7960; jkasprzak@brimrose.com – (3,4,7,9)

Brüel & Kjær, 2815-A Colonnades Ct., Norcross, GA 30071; 800.332.2040; 770.448.3246; www.bkhome.com – (1-9)

Campbell Scientific, Inc., 815 W 1800 N., Logan, UT 84321; 435.753.2342; 435.750.9540; info@campbellsci.com; www.campbellsci.com – (1,2,6-9)

Commtest, Inc., 6700 Baum Drive, Suite 12, Knoxville, TN 37919; 865.588.2946; 865.588.2949; sales@commtest.com; www.comtest.com – (5)

Data Physics Corp., 2025 Gateway Place, Suite 260, San Jose, CA 95110; 408.437.0100; 408.437.0509; sales@dataphysics.com; http://dataphysics.com – (1-9)

Dewetron, Inc., P.O. Box 1460, Charlestown, RI 02813; 877.431.5166; 401.364.8565; dewetron.sales@dewamerica.com; www.dewamerica.com – (1-6)

DLI Engineering, 253 Winslow Way W., Bainbridge Island, WA 98110; 206.842.7656; 206.842.7667; sales@dliengineering.com; www.dliengineering.com – (2,8)

EDAS, Inc., 278 Franklin Rd., Brentwood, TN 37027; 615.370.0081; 615.370.0083; info@edasinc.com; www.edasinc.com – (1,4,5,8)

HEAD Acoustics, Inc., 6964 Kensington Rd., Brighton, MI 48116; 248.486.0099; 248.486.2470; info@headacoustics.com; www.headacoustics.com – (1,2,4,5,8,9)

HEM Data Corporation, 17320 W. 12 Mile Rd., Southfield, MI 48076; 800.436.4330; 248.559.8008; sales@hemdata.com; www.hemdata.com – (1,2,4,8,9)

Hi-Techniques, Inc., 2515 Frazier Ave., Madison, WI 53713; 608.221.7500; 608.221.7509; info@hi-techniques.com; www.hi-techniques.com – (1,3-6,8,9)

IMI Sensors, a division of PCB Piezotronics, 3425 Walden Ave., Depew, NY 14043; 800.959.4464; 716.684.3823; imi@pcb.com; www.imi-sensors.com – (3,4,7)

Instrumented Sensor Technology, Inc., 4704 Moore St., Okemos, MI 48864; 517.349.8487; 517.349.8469; info@isthq.com; www.isthq.com – (6)

Iotech, Inc., 25971 Cannon Rd., Cleveland, OH 44146; 440.439.4091; 440.439.4093; sales@iotech.com; www.iotech.com – (1-4,7-9)

Kistler Instrument Corp., 75 John Glenn Dr., Amherst, NY 14228; 716.691.5100; 716.691.5226; sales.us@kistler.com; www.kistler.com – (3,4,7)

Larson Davis, a division of PCB Piezotronics, 3425 Walden Ave., Depew, NY 14143; 888.258.3222; 716.926.8215; sales@larsondavis.com; www.larsondavis.com – (1,2,4,5,8,9)

LDS-Dactron, 47300 Kato Rd., Fremont, CA 94538; 408.934.9160; sales@lds-group.com; www.lds-group.com – (1,3,5-7)

LDS-Test & Measurement, 8551 Research Way., MS 140, Middleton, WI 53562; 608.821.6600; 608.821.6691; info@niti.com; www.lds-group.com – (1-9)

LMS International, Interleuvenlaan 68, B300L, Leuven, Belgium; +32.16.384.200; +32.16.384.350; info@lmsintl.com; www.lmsintl.com – (1-9)

Ludeca, Inc., 1425 NW 88th Ave., Doral, FL 33172; 305.591.8935; 305.591.1537; info@ludeca.com; www.ludeca.com – (1,2,8)

m+p international, inc., 271 Grove Ave., Bldg. G, Verona, NJ 07044; 973.239.3005; 973.239.2858; sales.na@mpihome.com; www.mpihome.com – (1-6,8,9)

MB Dynamics, Inc., 25865 Richmond Rd., Cleveland, OH 44146; 216.292.5850; 216.292.5614; sales@mbdynamics.com; www.mbdynamics.com – (7)

Microstar Laboratories, Inc., 2265 116th Ave. NE, Bellevue, WA 98004; 425.453.2345; 425.453.3199; info@mstarlabs.com; www.mstarlabs.com – (1,2,8,9)

Müller-BBM VAS, Inc., 405 E. Eisenhower Pkwy, Suite 210, Ann Arbor, MI 48108; 734.327.4147; 734.327.4143; info.us@muellelrbbm-vas.com; www.muellerlrbm-vas.com – (1-5,8,9)

National Instruments, 11500 N. Mopac Expwy, Austin, TX 78759; 888.280.7645; 512.683.8411; info@ni.com; www.ni.com – (1,2,6,8,9)

Norsonic AS, PO Box 24, N-3421 Lierskogen, Norway; +47.3285.8900; +47.3285.2208; info@norsonic.com; www.norsonic.com – (2)

Ono Sokki Technology, Inc., 2171 Executive Dr., #400, Addison, IL 60101; 630.627.9700; 630.627.0004; info@onosokki.net; www.onosokki.net – (1,2,8,9)

Oros, 502 Shaw Rd., B-101, Dulles, VA 20166; 888.200.6767; info@orosinc.com; www.orosinc.com – (1,3-7)

Pioneer Hill Software, 24460 Mason Rd., Poulosbo, WA 98370; 360.697.3472; 360.697.7717; pioneer@spectraplus.com; www.spectraplus.com – (1,2,8)

Polytec Inc, 1342 Bell Ave., Suite 3-A, Tustin, CA 92780; 714.850.1835; 714.850.1831; info@polytec.com; www.polytec.com – (1-9)

Rovsing Dynamics, Marielundvej 91, DK-2730 Herlev, Denmark; +45.4690.7000; +45.4484.6040; info@rovsing-dynamics.com; www.rovsing-dynamics.com – (1,2,7-9)

Scantek, Inc., 7060 Oakland Mills Rd., Suite L, Columbia, MD 21046; 800.224.3813; 410.290.9167; info@scantekinc.com; www.scantekinc.com – (1,2)

Signalysis, Inc., 7007 Valley Ave., Suite 2, Cincinnati, OH 45244; 513.528.6164; 513.528.6181; nelc@signalysis.com; www.signalysis.com – (1-9)

Sinus Messtechnik GmbH, Poeppelstrasse 13, D-04347 Leipzig, Germany; +49.341.244.2900; +49.341.244.2999; info@sinusmess.de; www.soundbook.com – (1-5)

Sony Manufacturing Systems America, Inc., 20381 Hermans Circle, Lake Forest, CA 92630; 949.770.8400; 949.770.8408; dataacquisition@spt.sony.com www.sonymss.com – (1-4,6,8,9)

Sound Technology; 1344 Disc Dr., Sparks, NV 89436; 800.401.3472; info@soundtechnology.com; www.soundtechnology.com – (1,2,6,8,9)

Spectral Dynamics, Inc., 2730 Orchard Pkwy., San Jose, CA 95134; 408.678.3500; 408.678.3580; sales@sd-star.com; www.spectraldynamics.com – (1-9)

Stanford Research Systems, Inc., 1290-D Reamwood Ave., Sunnyvale, CA 94089; 408.744.9040; 408.744.9049; info@thinksrs.com; www.thinksrs.com – (1)

Svantek Sp.zo.o., Pl. Inwalidow 3/62, Warsaw, Poland, 01-514 +48.22.839.00.31; office@svantek.com.pl; www.svantek.com.pl – (1,2,7-9)

Unholtz-Dickie Corp., 6 Brookside Dr., Wallingford, CT 06492; 203.265.3929; 203.265.2690; sales@udco.com; www.udco.com – (6,8,9)

Vibra-Metrics, 195 Clarksville Rd., Princeton Junction, NJ 08550; 609.716.4130; 609.716.0706; sales@vibrmetrics.com; www.vibrmetrics.com – (1,8)

Vibration Consultants, Inc., 5733 S. Dale Mabry Hwy., Tampa, FL 33611; 813.839.2826; 813.837.5306; info@vibcons.com; www.vibcons.com – (8)

Vibration Research Corp., 2385 Wilshire Dr., Suite A, Jenison, MI 49428; 616.669.3028; 616.669.5337; query@vibrationresearch.com; www.vibrationresearch.com – (6,8,9)

VXI Technology, Inc., 2031 Main St., Irvine, CA 92614; 949.955.1894; 949.955.3041; sales@vixtech.com; www.vixtech.com – (1,3-9)

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 22. Proximity Probes
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ACO Pacific, Inc., 2604 Read Ave., Belmont, CA 94002; 650.595.8588; 650.591.2891; sales@acopacific.com; www.acopacific.com – (13-17,20)

Acoustics & Noise Control, P.O. Box 100, Carver, MI 55315; 952.368.3590; roger@ancoustics.com; www.ancoustics.com – (14-17,20)

Alta Solutions, Inc., 11305 Rancho Bernardo Rd., Suite 104, Escondido, CA 92127; 858.753.0075; 858.753.0079; sales@altasol.com; www.altasol.com – (3,18)

Brimrose Corporation of America, 19 Loveton Circle, Baltimore, MD 21152; 410.472.7070; 410.472.7960; jkasprzak@brimrose.com – (4,12,23)

Brüel & Kjær, 2815-A Colonnades Ct., Norcross, GA 30071; 800.332.2040; 770.448.3246; www.bkhome.com – (1-6,8-15,17-19,21,22)

BSWA Technology Co. Ltd, 1002-1003, North Ring Ctr., #18 Yumin Rd., Xicheng Dist., Beijing, 100029, China; +86.10.5128.5118; +86.10.8225.1626; liuwei@bswa-tech.com.cn; www.bswa-tech.com – (13-15)

Casella USA, 17 Old Nashua Rd., #15, Amherst, NH 03031; 603.672.0031; 603.672.8053; info@casellausa.com; www.casellausa.com – (15-17)

CESVA Instruments S.L., C/Villar, No. 20, 08041 Barcelona, Spain; +34.934.335.240; info@cesva.com – (5,15,16)

Cirrus Research plc, Acoustic House, Bridlington Rd., Hunmanby, N Yorkshire, YO14 0PH, United Kingdom; +44.172.389.1655; sales@cirrusresearch.co.uk; www.cirrusresearch.co.uk – (14-17)

Columbia Research Laboratories, Inc., 1925 Mac Dade Blvd., Woodlyn, PA 19094; 800.813.8471; 610.872.3882; sales@columbiaresearchlab.com www.columbiaresearchlab.com – (4,5,18)

Commtest, Inc., 6700 Baum Drive, Suite 12, Knoxville, TN 37919; 865.588.2946; 865.588.2949; sales@commtest.com; www.comtest.com – (4,5)

CTC (Connection Technology Center, Inc.), 590 Fishers Station Dr., Victor, NY 14564; 800.999.5290; 585.924.5900; www.ctconline.com – (1,3-5,22)

Data Physics Corp., 2025 Gateway Place, Suite 260, San Jose, CA 95110; 408.437.0100; 408.437.0509; sales@dataphysics.com; http://dataphysics.com – (9)

Dytran Instruments, Inc., 21592 Marilla St., Chatsworth, CA 91311; 818.700.7818; 818.700.7880; info@dytran.com; www.dytran.com – (1,2-5,8,10,11,18,21)

Endevco corp., 30700 Rancho Viejo Rd., San Juan Capistrano, CA 92675; 949.493.8181; applications@endevco.com; www.endevco.com – (1-6,10,18,21)

G.R.A.S. Sound & Vibration A/S, Skovlytoften 33, DK-2840 Holte, Denmark; +45.45.66.40.46; +45.45.66.40.47; gras@gras.dk; www.gras.dk – (9,13-17,19)

GE Energy, 1631 Bently Pkwy. S., Minden, NV 89423; 775.782.3611; 775.215.2864; bnsales@ge.com; www.ge-energy.com – (1,2,5,21,22)

IMI Sensors, a division of PCB Piezotronics, 3425 Walden Ave., Depew, NY 14043; 800.959.4464; 716.684.3823; imi@pcb.com; www.imi-sensors.com – (1-5,10)

Instrumented Sensor Technology, Inc., 4704 Moore St., Okemos, MI 48864; 517.349.8487; 517.349.8469; info@isthq.com; www.isthq.com – (5,6)

Ivie Technologies, Inc., 1605 N.W. State St., Lehi, UT 84043; 801.766.7600; sales@ivie.com; www.ivie.com – (15,16)
 Kistler Instrument Corp., 75 John Glenn Dr., Amherst, NY 14228; 716.691.5100; 716.691.5226; sales.us@kistler.com; www.kistler.com – (2-5,8,10,11,21,25)
 Larson Davis, a division of PCB Piezotronics, 3425 Walden Ave., Depew, NY 14143; 888.258.3222; 716.926.8215; sales@larsondavis.com; www.larsondavis.com – (1,3-5,8,10,11,13-19,21)
 Ludeca, Inc., 1425 NW 88th Ave., Doral, FL 33172; 305.591.8935; 305.591.1537; info@ludeca.com; www.ludeca.com – (1,4,5)
 Measurement Specialties – Vibration Group, 33 Journey, #200, Aliso Viejo, CA 92656; 949.716.5377 949.916.5677 bob.arkell@meas-spec.com – (1,3-6,21)
 Metrix Instrument Co., 1711 Townhurst Dr., Houston, TX 77043; 713.461.2131; 713.461.8223; sales@metrix1.com; www.metrix1.com – (4,5,22)
 MetroLaser, Inc., 2572 White Rd., Irvine, CA 92614; 949.553.0688; 949.553.0495; sales@metrolaserinc.com; www.metrolaserinc.com – (12,20,23)
 Monarch Instrument Co., 15 Columbia Dr., Amherst, NH 03031; 800.999.3390; 603.886.3300; sales@monarchinstrument.com; www.monarchinstrument.com – (22)
 MSI Sensors, 1000 Lucas Way, Hampton, VA 23666; 757.766.4256; 757.766.4297; help.sensors@msiusa.com; www.msiusa.com – (2-6,8)
 MTI Instruments Inc, 325 Washington Ave. Ext., Albany, NY 12205; 518.218.2550; 518.218.2506; sales@mtiinstruments.com; www.mtiinstruments.com – (22)
 Norsonic AS, PO Box 24, N-3421 Lierskogen, Norway; +47.3285.8900; +47.3285.2208; info@norsonic.com; www.norsonic.com – (14-17)
 Omega Engineering, One Omega Drive, Stamford, CT 06907; 203.359.1660; 203.359.7700; info@omega.com; www.omega.com – (4,8,21,22,24)

Ono Sokki Technology, Inc., 2171 Executive Dr., #400, Addison, IL 60101; 630.627.9700; 630.627.0004; info@onosokki.net; www.onosokki.net – (14,16,25)
 Oros, 502 Shaw Rd., B-101, Dulles, VA 20166; 888.200.6767; info@orosinc.com; www.orosinc.com – (3,5,10,12,13,15,16,22,23)
 PCB Piezotronics Inc., 3425 Walden Ave., Depew, NY 14043; 716.684.0001; 716.684.0987; info@pcb.com; www.pcb.com – (1-6,8,10,11,13-16,18,19,21,24,25)
 Polytec Inc, 1342 Bell Ave., Suite 3-A, Tustin, CA 92780; 714.850.1835; 714.850.1831; info@polytec.com; www.polytec.com – (12,23)
PredicTech, Inc., 11011 Brooklet Dr., #360, Houston, TX 77036; 713.830.7601; 281.754.4972; sales@predictech.com www.predictech.com – 1,4,5,22)
 Quest Technologies, Inc., 1060 Corporate Center Dr., Oconomowoc, WI 53066; 262.567.9157; 262.567.4047; sales@quest-technologies.com; www.quest-technologies.com – (5,14-16)
 Rovsing Dynamics, Marielundvej 91, DK-2730 Herlev, Denmark; +45.4690.7000; +45.4484.6040; info@rovsing-dynamics.com; www.rovsing-dynamics.com – (5,21,22)
Scantek, Inc., 7060 Oakland Mills Rd., Suite L, Columbia, MD 21046; 800.224.3813; 410.290.9167; info@scantekinc.com; www.scantekinc.com – (2,4,5,9,14-17)
 Signalys, Inc., 7007 Valley Ave., Suite 2, Cincinnati, OH 45244; 513.528.6164; 513.528.6181; neilc@signalys.com; www.signalys.com – (1)
 Sinus Messtechnik GmbH, Poepplstrasse 13, D-04347 Leipzig, Germany; +49.341.244.290; +49.341.244.2999; info@sinusmess.de; www.soundbook.com – (4,5,13-18)
 Sony Manufacturing Systems America, Inc., 20381 Hermans Circle, Lake Forest, CA 92630; 949.770.8400; 949.770.8408; dataacquisition@spt.sony.com www.sonysms.com – (8)

Spectral Dynamics, Inc., 2730 Orchard Pkwy., San Jose, CA 95134; 408.678.3500; 408.678.3580; sales@sd-star.com; www.spectraldynamics.com – (5,10)
 Svantek Sp.zo.o., Pl. Inwalidow 3/62, Warsaw, Poland, 01-514 +48.22.839.00.31; office@svantek.com.pl; www.svantek.com.pl – (3,14-17)
Techkor Instrumentation, 2001 Fulling Mill Rd., Middletown, PA 17057; 717.939.2300; 717.939.7170; rkirker@actpower.com; www.techkor.com – (4,5,24,25)
The Modal Shop, Inc., 3149 E. Kemper Rd., Cincinnati, OH 45241; 513.351.9919; 513.458.2172; info@modalshop.com; www.modalshop.com – (3,8,10,11,14-16)
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 Unholtz-Dickie Corp., 6 Brookside Dr., Wallingford, CT 06492; 203.265.3929; 203.265.2690; sales@udco.com; www.udco.com – (1,5,8)
 ViAcoustics, 2512 Star Grass Circle, Austin, TX 78745; 800.749.1460; 603.994.4613; info@viacoustics.com; www.viacoustics.com – (13,14,19)
 Vibra-Metrics, 195 Clarksville Rd., Princeton Junction, NJ 08550; 609.716.4130; 609.716.0706; sales@vibrametrics.com; www.vibrametrics.com – (1-6)
 Vibration Consultants, Inc., 5733 S. Dale Mabry Hwy., Tampa, FL 33611; 813.839.2826; 813.837.5306; info@vibcons.com; www.vibcons.com – (4,5,21,22)
 VIP Sensors, 27128 Paseo Espada, Suite 1523, San Juan Capistrano, CA 92675; 949.429.3558; 949.528.0126; info@vipsensors.com; www.vipsensors.com – (3,5,6)
 Wilcoxon Research, Inc., 20511 Seneca Meadows Pkwy., Germantown, MD 20876; 800.wilcoxon; 301.330.8873; sensors@wilcoxon.com; www.wilcoxon.com – (3-6,9,11)