

ACCESSORIES

Brüel & Kjær's hand-held measuring instruments are able to perform most measurements without extra hardware.

However, you sometimes need some extra hardware to make measurements within certain applications. Only a selection of the most common accessories is shown on these pages. If you cannot find what you need to make your measurement, please contact us.

PRINTER

Type Number	Description	
2322	Portable Printer with Serial Interface	030296

CALBRATORS

Type Number	Description	
4231	Hand-held Sound Level Calibrator	
4226	Multifunction Acoustic Calibrator	
4228	Pistonphone Calibrator	
4297	Hand-held Sound Intensity Calibrator	
3541	Sound Intensity Calibrator	
4294	Hand-held Vibration Calibration	030297

TRACEABLE CALIBRATIONS

Order Number	Description	
2238 CAI/CAF	Accredited Initial / Accredited Calibration of Sound Level Meter Type 2238	
ZT 0328 CAI/CAF	Accredited Initial / Accredited Calibration of Type 2238 Filter Set	
2260 CAI/CAF	Accredited Initial / Accredited Calibration of Type 2260 Sound Analyzer	
2260 ECVI	Initial Pressure-Residual Intensity Index Verification of Types 2260 E and 3595	
2260 ECVF	Pressure-Residual Intensity Index Verification of Types 2260 E and 3595	
4231 CAI/CAF	Accredited Initial / Accredited Calibration of Calibrator Type 4231	
4228 CAI/CAF	Accredited Initial / Accredited Calibration of Calibrator Type 4228	
4297 CAI/CAF	Accredited Initial / Accredited Calibration of Calibrator Type 4297	
4294 CAICAF	Accredited Initial / Accredited Calibration of Calibrator Type 4294	030298

MAINS POWER SUPPLIES

Order Number	Description	For Types 2260, 2239, 2238 and 2237
ZG 0386	Mains Power Supply (EU)	
ZG 0387	Mains Power Supply (UK)	
ZG 0388	Mains Power Supply (US)	
		For Type 2250
ZG 0486	Mains Power Supply	030299

EXTERNAL MEMORY CARD FOR TYPE 2260

Order Number	Description	
UL 1008	32 MB ATA Flash Memory Card	030301

CABLES

Order Number	Description/Use For Type 2260	2260	Length	Connectors
AO 0441	Microphone Extension Cable		3 m	10-pin LEMO male to 10-pin LEMO female
AO 0442	Microphone Extension Cable		10 m	10-pin LEMO male to 10-pin LEMO female
EL 4018-V	Microphone Extension Cable (from preamplifier to Type 2250/2260)		Custom	10-pin LEMO male to 10-pin LEMO female
AO 0440	Signal Cable, (AC input/output)		1.5 m	Triaxial LEMO to BNC
AO 0440-V	Signal Cable, (AC input/output)		Custom	Triaxial LEMO to BNC
AO 0586	Sound Cable, (for example, from SLM to audio input on a personal or laptop PC, line in)		3 m	Triaxial LEMO to 3.5 mm stereo Jack male
AO 0522	Headphones Signal Adaptor, from Type 2260 to Headphones		0.13 m	Triaxial LEMO to 3.5 mm stereo Jack female
AO 0543	Output Cable, from Type 2260 to Sony® TCD-D7/8/100 DAT-recorders		1.5 m	Triaxial LEMO to 3.5 mm stereo Jack male
AQ 1700	Remote Control Cable, from Type 2260 to SONY® TCD - D7/D8		1.5 m	Triaxial LEMO to 7-pin SONY®
AQ 1698	From QB0051 12V Battery to Type 2260 and DAT Power in		2 m	Spade/Cigar to 2.1/5.5 mm DC
For Building Acoustics with Type 2260		2260 BA		
AO 0523	Signal Cable, (for example, from Type 2260 to Type 2716 Amplifier)		10 m	Triaxial LEMO to XLR3 male
WL 1253-X	Signal Cable, from Type 2260 to Type 2716 Amplifier		Custom	Triaxial LEMO to XLR3 male
AO 0524	Signal Cable, (for example, from Type 2260 to Type 4224 Sound Source)		10 m	Triaxial LEMO to BNC
AO 0524-V	Signal Cable, (for example, from Type 2260 to Type 4224 Sound Source)		Custom	Triaxial LEMO to BNC
AQ 0621	From Type 2716 output to Type 4296 Bridging Cable		0.3 m	2 × Speakon to 1 × Speakon
AQ 0622	From Type 2716 to Type 4296 or Type 4295		10 m	Speakon to Speakon
AR 0199	Flat Cable, (use under doors and windows)		1 m	10-pin LEMO male to 10-pin LEMO female
JP 1041	From Type 2260 to two 10-pin LEMO female (for 2-ch. measurement)		0.2 m	10-pin LEMO male to 2 × 10-pin LEMO female
For Type 2250		2250		
AO 0441	Microphone Extension Cable		3 m	10-pin LEMO male to 10-pin LEMO female
AO 0442	Microphone Extension Cable		10 m	10-pin LEMO male to 10-pin LEMO female
EL 4018-V	Microphone Extension Cable (from preamplifier to Type 2250/2260)		Custom	10-pin LEMO male to 10-pin LEMO female
AO 0440	Signal Cable, (AC input/output)		1.5 m	Triaxial LEMO to BNC
AO 0440-V	Signal Cable, (AC input/output)		Custom	Triaxial LEMO to BNC
AO 0586	Sound Cable, (for example, from SLM to audio input on a Personal or laptop PC, Line In)		3 m	Triaxial LEMO to 3.5 mm stereo Jack male
AO 1476	USB Interface cable		3 m	Standard A to mini B
For Types 2237, 2238, 2239 Sound Level Meter		2237, 2238 & 2239		
AO 0561	Microphone Extension Cable		3 m	5-pin DIN female to 5-pin DIN male
AO 0560	Microphone Extension Cable		10 m	5-pin DIN female to 5-pin DIN male
AO 0561-V	Microphone Extension Cable		Custom	5-pin DIN female to 5-pin DIN male
AO 0585	Audio Signal Cable, from Type 2238 to Audio Input on a PC (Line In), or to DAT		3 m	Coaxial LEMO to 3.5mm stereo Jack male
AO 0403	Input/Output Cable, from SLM to BNC		1.5 m	Coaxial LEMO to BNC
EL 4031-X	Input/Output Cable, from SLM to BNC		Custom	Coaxial LEMO to BNC
For Types 2237, 2238, 2239 and 2260		2237, 2238, 2239 & 2260		
AO 1442	Serial Interface Cable, from Types 2237/2238/2239/2260 to Serial Port on PC		3 m	9-pin Sub-D to 9-pin Sub-D
AO 0567	From Types 2237/2238/2239/2260 to Field Modem		1.8 m	9-pin Sub-D to 25-pin Sub-D
AO 1440	From Types 2237/2238/2239/2260 to GSM Modem		2 m	9-pin Sub-D to 9-pin Sub-D

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ACCESSORIES

TRIPODS, WINDSCREENS, MICROPHONE HOLDERS

Order/Type Number	Description	
UA 0587	Heavy Duty Tripod for Type 3923 Rotating Boom, maximum height 1.46 m	
UA 0801	Lightweight Tripod, maximum height 1.25 m, for example for Type 2260	
UA 1251	Lightweight Tripod, maximum height 1.22 m, for example, for Type 2238	
UA 0237	Large Round Windscreen (ø 90 mm)	
UA 1650	90 mm Windscreen with Autodetect (for 2250)	
UA 0459	Small Round Windscreen (ø 65 mm)	
UA 1236	Protective Cover for Microphone	
UA 0588	Microphone Holder for Tripod, for use with Type 2260	
UA 1317	Microphone Holder (for use with ½-inch preamplifiers)	
UA 1254	Microphone Holder (for AO 0560)	
UA 1451	Telescopic Boom for Type 2260 Intensity Kit, 4.2 m long	030274

CARRYING CASES

Order/Type Number	Description	
KE 0371	Carrying Case for Type 2260 and Accessories	
KE 0379	Carrying Case for Type 2260 and Type 3595 Probe Kit	
KE 0325	Carrying Case with Insert for Sound Level Meter Types 2237/2238/2239, Sound Level Calibrator Type 4231 and Tripod UA 1251 and Printer Type 2322	
KE 0358	Flight Case for Types 2716, 2260, Cable, etc.	
KE 0364	Shoulder Bag for Type 4296 Stand	
KE 0365	Flight Case for Type 4296	
KE 0392	Case for Type 4295	
3592	Outdoor Gear (case only) for Sound Level Meters	030275

ACCESSORIES FOR OUTDOOR NOISE MONITORING

Order/Type Number	Description	
UA 1404	Outdoor Microphone Kit	
DB 3611	Extension for using Type 2231 with UA 1404	
3592	Outdoor Gear (case only) for Sound Level Meters	
QB 0051	12 V Battery	
AQ 1698	Cable for 12 V Battery	
ZG 0404	Battery Charger, 100–240 V AC, for QB 0051	
AO 0442	Microphone Extension Cable, 10-pin LEMO, 10 m	
	DAT Recorder (not supplied by Brüel & Kjær)	
AO 0543	From Type 2260 to DAT Recorder	
AQ 1700	From Type 2260 to SONY® TCD–D7/D8 (Remote Control)	
UA 0801	Lightweight Tripod, maximum height 1.25 m, for monitoring UA 1404 Outdoor Microphone Kit	
4231	Sound Level Calibrator	
AO 1442	Serial Interface Cable from Types 2260/2239/2238/2237 to Serial Port on PC	
ZH 0631	Event Hand Switch	
ZH 0457	Modem Hand Switch	
AO 0567	From Types 2260/2239/2238/2237 to Field Modem	
AO 1440	Interface Cable from Types 2260/2239/2238/2237 to GSM Modem	
	Field Modem or GSM Modem suitable for use in your country (not supplied by Brüel & Kjær)	030279

ACCESSORIES FOR VIBRATION MEASUREMENTS – 2260

Order/Type Number	Description	
JJ2617	Adaptor, ½-inch Preamplifier to Microplug	
AO 0038	10–32 UNF/10–32 UNF Cable, 1.2 m, –75° to +250°C, Super Low Noise	
4384 S	UniGain®, DeltaShear® accelerometer, 1 pC/ms ⁻²	
2647 A	Charge to DeltaTron® Converter (1 mV/pC)	
2647 B	Charge to DeltaTron® Converter (10 mV/pC)	
ZG 0423	DeltaTron® Adaptor for Type 2260	
EE 0103	General Purpose ISOTRON® Accelerometer	
JP 0145	10–32 UNF to BNC Plug Adaptor	
AO 0463	10–32 UNF/10–32 UNF, 1.2 m, –20° to +70°C	
UA 1219	Mounting Kit for Accelerometers	
4294	Hand-held Calibration Exciter	030276

ACCESSORIES FOR HUMAN VIBRATION MEASUREMENTS

Order/Type Number	Description	
1700 A	3-channel Human Vibration Front-end for use with 2260 Investigator, 2260 Observer or PULSE Type 3560 C	
1700 B	3-channel Human Vibration Front-end for use with 2238 Mediator	
4506	Miniature Triaxial Accelerometer	
4392	Monoaxial Hand-arm Transducer Set (includes Type 4374 L Monoaxial Accelerometer and Handle/Hand Adaptors)	
WA 0302 A	½-inch Microphone Adaptor, 12 pF (with Type 2238)	
EE 0388	Seat Pad Triaxial Accelerometer (including 3 m Cable)	
AO 0526	4-pin Microtech to 3 × BNC Cable (5 m)	
4322	Triaxial Seat Accelerometer (including DIN-microdot Cable WL 0547)	
2647 B	Charge to DeltaTron® Converter	
AO 1382	Microdot Cable (1.2 m)	
JP 0145	10–32 UNF to BNC Plug Adaptor	030277

ACCESSORIES FOR BUILDING ACOUSTICS MEASUREMENTS

Order/Type Number	Description	
4295	OmniSource Sound Source	
4296	OmniPower Sound Source with Tripod	
2716	Power Amplifier (300 W) for 4296 OmniPower Sound Source	
4224	Sound Source (including Amplifier)	
7830	Qualifier PC software for professional presentation of sound insulation results	
3207	Standard Tapping Machine	
UA 1476	Wireless Remote Control of Tapping Machine Type 3207	
UA 1477	Battery Option for Tapping Machine Type 3207	
3923	Rotating Microphone Boom	
WL 1330	Cable from Type 2260 Preamplifier to Type 3923, 1.5 m, 10-pin LEMO female to 7-pin B&K male	
WL 1331	Cable from Type 3923 to Type 2260, 10 m, 10-pin LEMO male to 7-pin B&K female	
UA 1426	Kit for Wireless Transmission (excluding Wireless Transmission System)	
	Wireless Transmission System (not supplied by Brüel & Kjær)	
AO 0523	Signal Cable, Triaxial LEMO to XLR3M, 10 m (for example, from Type 2260 to Type 2716)	
AO 0524	Signal Cable, Triaxial LEMO to BNC, 10 m (for example, from Type 2260 to Type 4224 Sound Source)	
AQ 0667	Bridging Cable for Type 2716	
AQ 0622	Cable from Type 2716 to Type 4296, 10 m, Speakon to Speakon	030278