



**Instrument Price List
CEL-400 Series
Classic Sound Level Meter Kits**



USA Price List
(valid from April 01 2004)

Part Number	Description	List Price (US\$)
Type 1 Instruments		
<i>Conforms to ANSI S1.4 Type 1</i>		
CEL-440.A1	Sound level meter	2,825
CEL-440.B1	Octave band sound level meter	3,450
CEL-440.C1	Third octave and octave band sound level meter	3,975
CEL-480.A1	Logging Sound level meter	3,550
CEL-480.B1	Logging Octave band sound level meter	4,195
CEL-480.C1	Logging Third octave and octave band sound level meter	4,725
<i>Note that all CEL-440 meters are supplied with dB21 download software and PC cable</i>		
Type 2 Instruments		
<i>Conforms to ANSI S1.4 Type 2</i>		
CEL-440.A2	Sound level meter	1,885
CEL-440.B2	Octave band sound level meter	2,510
CEL-440.C2	Third octave and octave band sound level meter	3,035
CEL-480.A2	Logging Sound level meter	2,810
CEL-480.B2	Logging Octave band sound level meter	3,455
CEL-480.C2	Logging Third octave and octave band sound level meter	3,895
<i>Note that all CEL-480 meters are supplied with dB22 download software and PC cable</i>		
Standard Accessories		
CEL-110/1	Dual level Acoustic calibrator for type 1 meters inc 4725 1/4" to 1/2" mic coupler	750
CEL-110/2	Acoustic calibrator for type 2 meters including 4725 1/4" to 1/2" microphone coupler	395
CEL-2962	Foam windscreen for 1/2" microphones	10
CEL-4672	Foam windscreen for 1/4" microphones	10
CEL-6722	Instrument and calibrator kit case	250
Standard Instrument kits (all CEL-440 meters have dB21 software and PC download cable, CEL-480 models have dB22 and cable)		
CEL-440.A1/K1	Kit containing CEL-440.A1 SLM/110/1 Cal/2962 W/scr/6722 Case	3,835
CEL-440.B1/K1	Kit containing CEL-440.B1 SLM/110/1 Cal/2962 W/scr/6722 Case	4,460
CEL-440.C1/K1	Kit containing CEL-440.C1 SLM/110/1 Cal/2962 W/scr/6722 Case	4,985
CEL-480.A1/K1	Kit containing CEL-480.A1 SLM/110/1 Cal/2962 W/scr/6722 Case	4,560
CEL-480.B1/K1	Kit containing CEL-480.B1 SLM/110/1 Cal/2962 W/scr/6722 Case	5,205
CEL-480.C1/K1	Kit containing CEL-480.C1 SLM/110/1 Cal/2962 W/scr/6722 Case	5,735
CEL-440.A2/K1	Kit containing CEL-440.A2 SLM/110/2 Cal/2962 W/scr/6722 Case	2,540
CEL-440.B2/K1	Kit containing CEL-440.B2 SLM/110/2 Cal/2962 W/scr/6722 Case	3,165
CEL-440.C2/K1	Kit containing CEL-440.C2 SLM/110/2 Cal/2962 W/scr/6722 Case	3,690
CEL-480.A2/K1	Kit containing CEL-480.A2 SLM/110/2 Cal/2962 W/scr/6722 Case	3,465
CEL-480.B2/K1	Kit containing CEL-480.B2 SLM/110/2 Cal/2962 W/scr/6722 Case	4,110
CEL-480.C2/K1	Kit containing CEL-480.C2 SLM/110/2 Cal/2962 W/scr/6722 Case	4,640

Key features

- * available to ANSI type 1 or type 2 accuracy requirements
- * standard or enhanced data logging models available to suit requirement
- * internal filters fit inside body of main meter so no increase in size for octave band analysis
- * broadband only, broadband and octave or broadband octave and third octave models
- * measurement range from 20 to 140 dB in 70dB overlapping ranges with 10 dB steps
- * 'A', 'C' and 'Z' frequency weightings to suit all measurement requirements
- * Slow, Fast and Impulse time weightings
- * measures sound level, maximum, minimum, peak, sound exposure and time weighted average
- * storage for up to 999 separate measurement runs
- * each run can have up to 9999 periods of regular data recording +
- * over 200,000 profile data points for time history recording +
- * delay start and stop timers for automatic recording +
- * external power supply options and weather protection for long term recording +
- + model dependant

features listed above depend on model selected, see sales brochure for full details for individual instrument, subject to availability





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Instrument Upgrades (return to Casella CEL Service Center in New Hampshire)

CEL-440/UP480	Upgrade a CEL-440 to a CEL-480 (same filter version, includes PC cable and dB22 software)	995
CEL-4X0/UPAB	Upgrade a CEL-4X0 A to a B version (adds Octave filters)	700
CEL-4X0/UPAC	Upgrade a CEL-4X0 A to a C version (adds Oct + 1/3 Oct filters)	1,250
CEL-4X0/UPBC	Upgrade a CEL-4X0 A to a B version (adds 1/3 Oct to Oct filters)	575

Other accessories

CEL-495	Preamplifier for type 1 meters (add CEL-250 microphone or equivalent)	700
CEL-485	Preamplifier and 1/4" microphone for type 2 meters	350
CEL-250	1/2" microphone capsule for type 1 meters	975
CEL-6618	Standard instrument tripod	100
CEL-6718	Light weight instrument tripod (fits inside standard 6722 kit case)	100
CEL-6737	Outdoor protection system for 495/485 preamp/mic assembly	625
CEL-6765	Tripod adaptor to fit 495/485 preamplifiers to standard tripod thread	40
CEL-6721	Padded nylon shoulder bag for instrument and calibrator	210
CEL-6723	Weatherproof kit case for 480, calibrator, battery pack and accessories	995

Software and cables

CEL-6726	dB21 download and export Windows software	150
CEL-6727	dB22 download, export and graphing Windows software	195
C6724/2	RS-232 Serial download cable to PC (9 way D type connector) 6ft (2m)	130
C6672	Parallel Centronics printer interface adaptor (*)	175

(*) needs C6724/2 PC download cable

Microphone extension cables

C6716/5	Preamplifier extension cable for 485/495 15ft (5m)	200
C6716/10	Preamplifier extension cable for 485/495 30ft (10m)	240
C6716/20	Preamplifier extension cable for 485/495 60ft (20m)	280
C6716/30	Preamplifier extension cable for 485/495 100ft (30m)	320
C6717/5	Waterproof preamplifier extension cable for 485/495 15ft (5m) (*)	210
C6717/10	Waterproof preamplifier extension cable for 485/495 30ft (10m) (*)	250
C6717/20	Waterproof preamplifier extension cable for 485/495 60ft (20m) (*)	290
C6717/30	Waterproof preamplifier extension cable for 485/495 100ft (30m) (*)	330

(*) when 440/480 used inside CEL-6723 outdoor kit case

Power supplies and power cables

CEL-6637A	USA 120 Vac to 12Vdc mains plugtop power adaptor	80
C6707/2	12 Vdc power cable from spade tags 6ft (2m)	80
C6708/2	12 Vdc power cable from crocodile clips 6ft (2m)	80
C6709/2	12 Vdc power cable from cigar lighter socket 6ft (2m)	80
C6710/2	12 Vdc power cable from flat posts 6ft (2m)	80
C6755/2	External 12 Vdc power cable from croc clips to 6723/6728 case 6ft (2m)	130

Signal cables for output and input to/from other equipment

C6620/2	Signal input/output cable phono to BNC 6ft (2m)	80
C6624/2	Signal input/output cable phono to phono 6ft (2m)	80
C6625/2	Signal input/output cable phono to XLR 6ft (2m)	80
C6730/2	Signal input/output cable phono to 3.5 mm jack 6ft (2m)	80

Note - all parts are offered subject to availability. Please contact Casella CEL Inc. Sales Office for details.