



Exclusive Hi-Fi-Komponenten

Reference Line



1621A CD Transport

One of our most beautiful creations is the 1621A – a CD drive that marries technical wizardry with perfect design. Featuring exclusive materials and exquisite workmanship, it sounds nothing short of awesome! With sparkling clarity and high-definition sound, the 1621A is totally free of discoloration and disturbances. Its enticing elegance and exquisite finish mean that as well as being a treat for your ears, this Reference model is a master of visual seduction with its immaculate beauty, its perfection!

1611E D/A Converter

A few crucial bits make the difference between a merely outstanding converter and this world-class product. The mbl 1611E's \sim/Σ converter technology featuring 128x oversampling/smoothing facilitates a quality of playback that is uncompromisingly analog and incredibly natural. The sounds that you will experience are flawless and transparent, dynamic and detailed, with the kind of natural analog characteristics that you will not have heard before. Superior materials and stunning design make the 1611E – in terms of both sound and sight – a genuine jewel in your hi-fi setup.

6010D "The Pre-Amplifier"

For the ultimate expression of our quest for perfection and the philosophy of always offering our customers the finest of what cutting-edge technology has to offer, look no further than the mbl 6010D. This device has earned the proud accolade of "The Pre-Amplifier". This is a masterpiece of musical reproduction; the canvas of sound that it unravels is analytical and highly differentiated while at the same time warm and commanding, from the most delicate trebles to the deepest, darkest bass passages. It makes listening to music a breathtaking experience. With lavish materials and perfected design, the 6010D is an absolute treasure – only the best is good enough for us.



9011/9008 Power Amplifier

Supreme technical achievements in the service of music. These high-end delights are more than a match for everything that was until now considered the "best". The specially designed DPP technology combined with top-quality componentry make these output stages works of technical and musical perfection. They deliver a unique, outstanding sound across the entire bandwidth. Your ears will be treated to soundscapes of unprecedented transparency, extraordinary dynamics and pure precision. These power amps can master the most sensitive speakers with a precision that is nothing short of astounding.

9007 Power Amplifier

This output stage sets new standards in listening pleasure. Offering incredible high quality sound, construction and appearance, the mbl 9007 is in every respect a high-end gem. This pocket rocket will amaze you with its stunning power reserves and musical talents! The sound is presented to you in all its nuances – crystal clear and precise, intense and unadulterated. The mbl 9007's compact dimensions make this powerful unit the ideal partner for any hi-fi stack.

101E Radialstrahler

After many years of acoustic research we finally created a speaker concept that breaks through the physical boundaries of conventional speakers – the Radialstrahler. Thanks to its revolutionary construction, the Radialstrahler is able to produce a truly three-dimensional sound in your living room. It radiates the sound waves in "all directions" just as an instrument does, not only in one (forward) direction like other speakers. The result is a sound of unprecedented spatial depth and incredible realism that is never discolored. It allows you to experience music, the individual voices and instruments, as if you had a front-row seat in the concert hall. The mbl 101E also boasts an impressive natural elegance; its beautiful design is modern yet timeless, worlds away from conventional speakers. For many, it's love at first sight – the exclusive materials and superb craftsmanship make it a work of art.



Noble Line

1521A CD Transport

This CD transport represents a new level of CD reproduction: an audio experience that combines the analog appeal of a record-player with the perfection of a digital recording. We succeeded in eliminating the tangibly rough and so-to-speak "typically digital" sound produced by many conventional CD players. The playback quality is light, natural and free of any digital distortion. The mbl 1521A masters even the most challenging music passages with ease and makes listening to your favorite CDs a completely new and enthralling experience.

1511E D/A Converter

This D/A converter is a perfect match for the mbl 1521A CD transport in both looks and sound, as well as our other similar high quality products. Our Σ/Δ converter technology immerses your CDs in a new, irresistible light. 128x oversampling/smoothing delivers an uncompromisingly analog experience. The music sounds alive and rich in detail, subtle but sumptuous – welcome to a completely new realm of music reproduction! This converter delivers mouth-wateringly animated soundscapes into your home.

1531 CD Player

Are you looking for a compact player that still gives you unbeatable listening quality? Whatever your music tastes, the mbl 1531 will add a breathtakingly vivid dimension to your CDs. It reveals sound nuances whose transparency and lightness give your music a whole new esthetic dimension. And as well as being a treat for the ears, the mbl 1531 is a piece of eye candy in its own right thanks to its captivating design. The cutting-edge technology in all areas is sure to raise the heart-beat of any hi-fi enthusiast.

5011 Preamplifier

Hi-Fi aficionados who expect nothing less than perfect, unadulterated reproduction of their music will marvel at the mbl 5011's performance. The three-dimensional soundscapes it creates are so finely differentiated that you will feel as if you are actually at a live event! The appearance of the mbl 5011 is a striking accomplishment due to its clear and practical streamlined design. This dream machine fulfills all your hi-fi requirements and is the perfect complement to all existing high-end systems.

7008 Integrated Amplifier

Compact, powerful, audiophile!
This mbl masterpiece is sure to delight all music lovers who want a compact and elegantly crafted hi-fi system without any compromise in sound quality. The state-of-the-art amplifier design enables the reproduction of even the most complicated instruments with pure fidelity, and without introducing distortion. You will be impressed by the harmonic richness, wealth of details and the timbre of every individual instrument.

8011A M Mono Power Amplifier

This powerful mono power amplifier shows off the purity and naturalness of your music in a truly enthralling manner: from the most delicate pianissimo to the most spirited fortissimo – it's a sound experience that maintains a consistently superior level of quality. The combination of superior materials and high-quality technology gives a fascinatingly fresh dimension to the music reproduction. Even the slightest interference is successfully eliminated by the ingenious "ground plane layout", giving the acoustic pattern its incomparable purity and sound precision. This output stage guarantees you listening pleasure that is virtually unlimited.

111E Radialstrahler Hybrid Speaker

This omnidirectional mbl speaker represents a supreme accomplishment in combining technical perfection with timelessly elegant design. Whatever kind of music you prefer – our patented radial-beam principle (hence the name) will guarantee total listening pleasure. The sound waves are radiated spherically, thus creating a natural, three-dimensional acoustic pattern. The smooth, sleek shape inspired by the Bauhaus style can be elegantly integrated into virtually any home environment. And the form also makes a significant contribution in terms of optimizing the sound quality. The mbl 111E combines exquisite sound quality with great looks but is still in its own unique way a reflection of classic understatement.

121 Radialstrahler Compact Speaker

An audiophile gem that performs above and beyond its weight. The revolutionary radial-beam technology enables the mbl 121 to conjure up a three-dimensional sound field that turns your living room into a concert hall. The outstanding technology incorporated into the tweeter and mid-range drivers of the mbl 121 are shared with that of our legendary mbl 101 Radialstrahler. The result is an incredibly three-dimensional and authentic natural sound experience that remains undistorted, neutral and homogenous in all directions – just like "being there" at a live musical performance.

300E Monitor Speaker

A standing speaker of the very highest caliber. Two 8" aluminum woofer drivers are used for sumptuous but solid low-bass reproduction. The sensitive midrange is taken care of by a top-class Kevlar cone. Finally, the softdome tweeter gives the sound spectrum precision and warmth, while the magnetostatic super tweeter adds air and acoustic accuracy. The resulting sound unravels through the room: rich in nuances with a pure, unadulterated quality of the highest resolution. Experience for yourself the mbl 300E's irresistible marriage of perfect sound and timeless elegance.





Basic Line

1431 CD Player

The mbl 1431 CD player brings a new lease on life to your CDs, opening up a stunning musical spectrum. The upsampling function enables the conversion of the digital signal from 16-bit/44.1 kHz to the DVD standard of 24-bit/96 kHz. It makes listening to CDs a fascinating experience.

4006 Preamplifier

The mbl 4006 boasts a sonic subtlety and elegance that no listener will be able to resist. It incorporates cutting-edge technology that gives the 4006 outstanding musical sensitivity. The power technology was specially designed to ensure authoritative bass sounds. Meanwhile, the internal connections are made of monocrystalline OCC copper to ensure high-precision, silky trebles. We devoted our complete attention to premium sound.

8006B Power Amplifier

This compact gem is impressive, using less muscle that offers incredible musicality. The mbl 8006B is the kind of output stage that gives the sound clarity highest priority. An ingenious circuitry design ensures outstanding dynamics and performance, both of which are reflected in a powerful but sensitive sound panorama.

7006 Integrated Amplifier

The mbl 7006 is an excellent choice for music enthusiasts seeking a compact integrated amplifier. Its exquisite visual appeal is matched by sophisticated engineering that puts it in the genuine high-end market. The clarity and precision of sound will blow your mind – but not your speakers. The mbl 7006 lends your music a power and a natural quality that are unparalleled in this class.

311E Monitor Speaker

A compact monitor speaker that has no reason to shy from comparisons with the sound reproduction of far bigger speakers. The sound it produces is phenomenal, whether as a bookshelf unit or on speaker stands. Its low-midrange chassis featuring a special Kevlar cone ensures a rapid impulse response. At the same time, the soft-dome tweeter adds precision and warmth, while the magnetostatic super tweeter gives the music extra air and details. The resulting sound unravels through the room: rich in nuances with a pure, unadulterated and high-resolution quality. But it is not just the sound reproduction but also the design that makes this speaker an undisputed classic.



mbi 1621A Reference Line
CD Transport

Digital Outputs: AES/EBU
Toslink
S/P-DIF RCA/BNC

CD Mechanism: CDM12 PRO
spec Module

Power consumption: 12 VA

Dimensions (WxHxD): 480 x 200 x 430 mm
19 x 8 x 17 inch

Weight: 30 kg, 66 lbs



mbi 1521A Noble Line
CD Transport

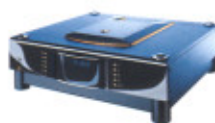
Digital Outputs: AES/EBU
Toslink
S/P-DIF RCA/BNC

CD Mechanism: CDM12 PRO
spec Module

Power consumption: 12 VA

Dimensions (WxHxD): 450 x 160 x 400 mm
18 x 6.3 x 16 inch

Weight: 20 kg, 44 lbs



mbi 1531 Noble Line
Integrated CD Player

Sampling: 44.1 kHz
Resolution: 24 bit

Digital outputs: XLR, RCA, Toslink

Analog outputs: RCA, XLR

D/A Converter: Multi Level Delta Sigma

S/N Ratio: 110 / 112 dB

Power consumption: 50 VA max.

Dimensions (WxHxD): 450 x 155 x 400 mm
17.7 x 6.1 x 15.7 inch

Weight: 18 kg, 40 lbs



mbi 1431 Basic Line
Integrated CD Player

Sampling: 44.1 kHz
Upsampling: 96 kHz
16 bit,
Upsampling: 24 bit
RCA

Resolution: 110 / 112 dB

Digital outputs: RCA, XLR

Analog outputs: Advanced Segment
Architecture
110 / 112 dB

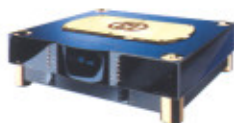
D/A Converter: <50 VA

S/N Ratio: 110 / 112 dB

Power consumption: 450 x 100 x 410 mm
17.7 x 3.9 x 16.1 inch

Dimensions (WxHxD): 450 x 100 x 410 mm
17.7 x 3.9 x 16.1 inch

Weight: 10 kg, 22 lbs



mbi 1611E Reference Line
D/A Converter

Sampling: 192, 96, 48, 44.1, 32 kHz
Resolution: 24 bit

Digital inputs: 2 AES/EBU, 2 RCA,
2 BNC, 2 Toslink

Digital outputs: RCA, BNC

Analog outputs: 2 RCA, 1 XLR

D/A Converter: Multi Level Delta Sigma

S/N Ratio: 110 / 112 dB

Power consumption: 50 VA max.

Dimensions (WxHxD): 480 x 150 x 430 mm
19 x 6 x 17 inch

Weight: 29 kg, 64 lbs



mbi 1511E Noble Line
D/A Converter

Sampling: 192, 96, 48, 44.1, 32 kHz
Resolution: 24 bit

Digital inputs: AES/EBU, RCA,
BNC, Toslink

Digital outputs: RCA

Analog outputs: 2 RCA, 1 XLR

D/A Converter: Multi Level Delta Sigma

S/N Ratio: 110 / 112 dB

Power consumption: 50 VA max.

Dimensions (WxHxD): 450 x 112.5 x 400 mm
17.7 x 4.4 x 15.7 inch

Weight: 15 kg, 33 lbs



mbi 7008 Noble Line
Integrated Amplifier

Inputs: XLR, 2 CD, high level,
processor bypass, option slot
pre-out (RCA), fixed out,
head phones

Outputs: DC - 400 kHz
105 / 108 dB

Frequency Range: CD 5 k

S/N Ratio: 120 W (8 %), 200 W (4 %),
380 W (2 %)

Input Impedance: 300 (4 %)

Rated power: 450 x 155 x 400 mm
17.7 x 6.1 x 15.7 inch

Damping Factor: 20 kg, 44 lbs

Dimensions (WxHxD): 450 x 155 x 400 mm
17.7 x 6.1 x 15.7 inch

Weight: 20 kg, 44 lbs



mbi 7006 Basic Line
Integrated Amplifier

Inputs: XLR, 2 CD, 2 high level,
processor bypass
Fixed out

Outputs: Frequency Range: DC - 400 kHz
S/N Ratio: 103 / 107 dB
CD 10 k %

Input Impedance: 120 W (8 %), 185 W (4 %)

Rated power: 300 (4 %)

Damping Factor: 450 x 100 x 410 mm
18 x 4 x 16 inch

Dimensions (WxHxD): 450 x 100 x 410 mm
18 x 4 x 16 inch

Weight: 15 kg, 33 lbs



mbi 6010D Reference Line
Preamplifier

Inputs: 2 CD, high level, 2 tape,
processor bypass, 2 option slots

Outputs: group1: XLR, 2 RCA
group2: XLR, 2 RCA

Frequency Range: CD: DC - 1.0 MHz
high level: DC - 600 kHz

Output Impedance: 100 %

Noise Distortion: <0.0006%

S/N Ratio: CD: 103 / 109 dB

Input Sensitivity: 315 mV

Input Impedance: CD: 5 k %, high level: 50 k %

Channel separation: 95 dB

Power consumption: 25 VA max.

Dimensions (WxHxD): 530 x 240 x 305 mm
21 x 9 x 12 inch

Weight: 35 kg, 77 lbs



mbi 5011 Noble line
Preamp

Inputs: XLR, 2 CD, high level,
processor bypass,
2 option slots

Outputs: group1: 2 XLR, 1 RCA
group2: 1 XLR, 2 RCA

Frequency Range: CD: DC - 1.0 MHz
high level: DC - 600 kHz

Output Impedance: 100 %

Noise Distortion: <0.0006%

S/N Ratio: 103 / 109 dB

Input Sensitivity: 315 mV

Input Impedance: CD: 5 k %, high level: 50 k %

Channel separation: 95 dB

Power consumption: 25 VA max.

Dimensions (WxHxD): 450 x 155 x 400 mm
18 x 6.1 x 15.7 inch

Weight: 19 kg, 42 lbs



mbi 5011 Noble line
Preamp

Inputs: XLR, 2 CD, high level,
processor bypass,
2 option slots

Outputs: group1: 2 XLR, 1 RCA
group2: 1 XLR, 2 RCA

Frequency Range: CD: DC - 1.0 MHz
high level: DC - 600 kHz

Output Impedance: 100 %

Noise Distortion: <0.0006%

S/N Ratio: 103 / 109 dB

Input Sensitivity: 315 mV

Input Impedance: CD: 5 k %, high level: 50 k %

Channel separation: 95 dB

Power consumption: 25 VA max.

Dimensions (WxHxD): 450 x 155 x 400 mm
18 x 6.1 x 15.7 inch

Weight: 19 kg, 42 lbs



mbi 4006 Basic Line
Preamp

Inputs: XLR, 2 CD, 2 high level,
processor bypass, 2 option slots

Outputs: 2 RCA, XLR

Frequency Range: CD: DC - 600 kHz
high level: DC - 600 kHz

Output Impedance: 100 %

Noise Distortion: <0.0007%

S/N Ratio: CD: 98 / 101 dB

Input Sensitivity: 315 mV

Input Impedance: CD: 5 k %, high level: 50 k %

Channel separation: 90 dB

Power consumption: 20 VA max.

Dimensions (WxHxD): 450 x 100 x 410 mm
18 x 4 x 16 inch

Weight: 10 kg, 22 lbs



mbi 9011 Reference Line
Power Amplifier

Peak Pulse Power: Mono 5000 W
Stereo 1200 W

Rated Power: Mono 440 W (8 %),
840 W (4 %),
1390 W (2 %)

Stereo 130 W (8 %),
220 W (4 %),
340 W (2 %)

Output Voltage: 100 V

Output current max.: 50 A

Input Sensitivity: 2.6 V, 840 W, 4 %

S/N Ratio: 118 / 123 dB

Distortion: <0.001%

Damping Factor: 300 (4 %)

Power Consumption: 100 VA (Idle),
2600 VA (2 % Mono)

Dimensions (WxHxD): 480 x 320 x 870 mm
19 x 13 x 34 inch

Weight: 90 kg, 198 lbs



mbi 9008A Reference Line
Power Amplifier

Peak Pulse Power: Mono 2200 W
Stereo 1200 W

Rated Power: Mono 440 W (8 %),
840 W (4 %),
1000 W (2 %)

Stereo 130 W (8 %),
220 W (4 %),
340 W (2 %)

Output Voltage: 100 V

Output current max.: 40 A

Input Sensitivity: 2.6 V, 840 W, 4 %

S/N Ratio: 118 / 123 dB

Distortion: <0.001%

Damping Factor: 300 (4 %)

Power Consumption: 100 VA (Idle),
1200 VA (4 % Mono)

Dimensions (WxHxD): 480 x 320 x 610 mm
19 x 13 x 24 inch

Weight: 60 kg, 132 lbs



mbi 9007 Noble line
Power Amplifier

Peak Pulse Power: Mono 1900 W
Stereo 1000 W

Rated Power: Mono 440 W (8 %),
570 W (4 %)

Stereo 130 W (8 %),
200 W (4 %),
290 W (2 %)

Output Voltage: 100 V

Output current max.: 30 A

Input Sensitivity: 2.2 V, 570 W, 4 %

S/N Ratio: 118 / 123 dB

Distortion: <0.001%

Damping Factor: 300 (4 %)

Power Consumption: 100 VA (Idle),
420 VA (4 % Mono)

Dimensions (WxHxD): 480 x 320 x 430 mm
19 x 9 x 17 inch

Weight: 34 kg, 75 lbs



mbi 8011AM Noble Line
Mono Power Amplifier

Peak Pulse Power: 1100 W

Rated Power: 210 W (8 %), 310 W (4 %),
380 W (2 %)

Output Voltage: 70 V

Output current max.: 23 A

Input Sensitivity: 2.0 V, 310 W, 4 %

S/N Ratio: 118 dB (RCA), 120 dB (XLR)

Distortion: <0.004%

Damping Factor: 200 (4 %)

Power Consumption: 47 VA (Idle),
510 VA max.

Dimensions (WxHxD): 304 x 235 x 410 mm
12 x 8 x 16 inch

Weight: 25 kg, 55 lbs



mbi 8006B Basic Line
Stereo Power Amplifier

Peak Pulse Power: 500 W

Rated Power: 120 W (8 %),
185 W (4 %)

Output Voltage: 35 V

Output current max.: 20 A

Input Sensitivity: 1.5 V, 185 W, 4 %

S/N Ratio: 115 dB

Distortion: <0.006%

Damping Factor: 300 (4 %)

Power Consumption: 47 VA (Idle),
450 VA (max.)

Dimensions (WxHxD): 450 x 100 x 410 mm
18 x 4 x 16 inch

Weight: 14 kg, 30 lbs



mbi 101E Reference Line
Radiolstrahler

System: 4-way
 Frequency: 24 Hz – 40.000 Hz
 Impedance: 4 Ω
 Crossover frequencies: 105 / 600 / 3500 Hz
 SPL: 82 dB/W/m
 SPL linear max.: 106 dB
 Power continuous: 320 / 500 W
 Peak power: 2200 W
 Subwoofer: 300 mm, 12" cone (MBL)
 Woofer: Radial TT100 (MBL)
 Midrange: Radial MT50VE, CFK (MBL)
 Tweeter: Radial HT37VE, CFK (MBL)
 Dimensions (WxHxD): 450 x 500 x 1700 mm
 16 x 18 x 67 inch
 Weight: 80 kg, 176 lbs
 Finish: piano black, silver, rosewood



mbi 111E Noble Line
Radiolstrahler Hybrid

System: 4-way
 Frequency: 29 Hz – 40.000 Hz
 Impedance: 4 Ω
 Crossover frequencies: 130 / 600 / 3500 Hz
 SPL: 83 dB/W/m
 SPL linear max.: 106 dB
 Power continuous: 380 / 550 W
 Peak power: 2200 W
 Subwoofer: 2 x 250 mm, 10" Alu
 Woofer: DPP, 2 x 140 mm, 5.5" Alu
 Midrange: Radial MT50, CFK (MBL)
 Tweeter: Radial HT37 Al, CFK (MBL)
 Dimensions (WxHxD): 450 x 450 x 1200 mm
 16 x 18 x 47 inch
 Weight: 60 kg, 132 lbs
 Finish: piano black, silver, rosewood



mbi 116 Noble Line
Radiolstrahler Elegance

System: 4-way
 Frequency: 32 Hz – 33.000 Hz
 Impedance: 4 Ω
 Crossover frequencies: 130 / 600 / 3500 Hz
 SPL: 83 dB/W/m
 SPL linear max.: 106 dB
 Power continuous: 300 / 450 W
 Peak power: 1800 W
 Subwoofer: 2 x 200 mm, 8" cone Alu
 Woofer: DPP, 2 x 140 mm, 5.5" Alu
 Midrange: Radial MT50, CFK (MBL)
 Tweeter: Radial HT37 Al, CFK (MBL)
 Dimensions (WxHxD): 280 x 430 x 1200 mm
 11 x 17 x 47 inch
 Weight: 40 kg, 88 lbs
 Finish: piano black, silver, rosewood



mbi 121 Noble Line
Radiolstrahler Compact

System: 4-way
 Frequency: 49 Hz – 30.000 Hz
 Impedance: 4 Ω
 Crossover frequencies: 600 / 3500 Hz
 SPL: 82 dB/W/m
 SPL linear max.: 106 dB
 Power continuous: 280 / 400 W
 Peak power: 1000 W
 Woofer: DPP, 2 x 140 mm, 5.5" Alu
 Midrange: Radial MT50, CFK (MBL)
 Tweeter: Radial HT37 Al, CFK (MBL)
 Dimensions (WxHxD): 280 x 350 x 430 mm
 11 x 13 x 17.5 inch
 Weight: 20 kg, 44 lbs
 Finish: piano black, silver, rosewood



mbi 300E Noble Line
Floorstanding Loudspeaker

System: 3.5-way
 Frequency: 31 Hz – 50.000 Hz
 Impedance: 4 Ω
 Crossover frequencies: 140 / 2.500 / 30.000 Hz
 SPL: 86 dB/W/m
 SPL linear max.: 106 dB
 Power continuous: 100 / 160 W
 Power linear max.: 112 dB/1m/4π/570W/4 Ω
 Woofer: 2x 200 mm, 8" Alu
 Low / Mid: 170 mm 6.5" Kevlar
 Tweeter: 28 mm 1.1" soft dome
 Super Tweeter: Magnetostat
 Dimensions (WxHxD): 250 x 434 x 1206 mm
 10 x 17 x 47.5 inch
 Weight: 45 kg, 99 lbs
 Finish: piano black, silver, rosewood



311E Basic Line
Bookshelf Loudspeaker

System: 2.5-way
 Frequency: 45 Hz – 50.000 Hz
 Impedance: 4 Ω
 Crossover frequencies: 2.500 / 30.000 Hz
 SPL: 84 dB/W/m
 SPL linear max.: 106 dB
 Power continuous: 60 / 100 W
 Power linear max.: 104 dB/1m/4π/100W/4 Ω
 Low / Mid: 170 mm 6.5" Kevlar
 Tweeter: 28 mm 1.1" soft dome
 Super Tweeter: Magnetostat
 Dimensions (WxHxD): 220 x 320 x 430 mm
 8.7 x 12.5 x 17 inch
 Weight: 16 kg, 37 lbs
 Finish: piano black, silver, rosewood