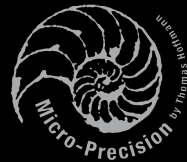


# Micro-Precision Productinformation 2010





2010.

The year of new technology.

New Standards set by Micro-Precision.

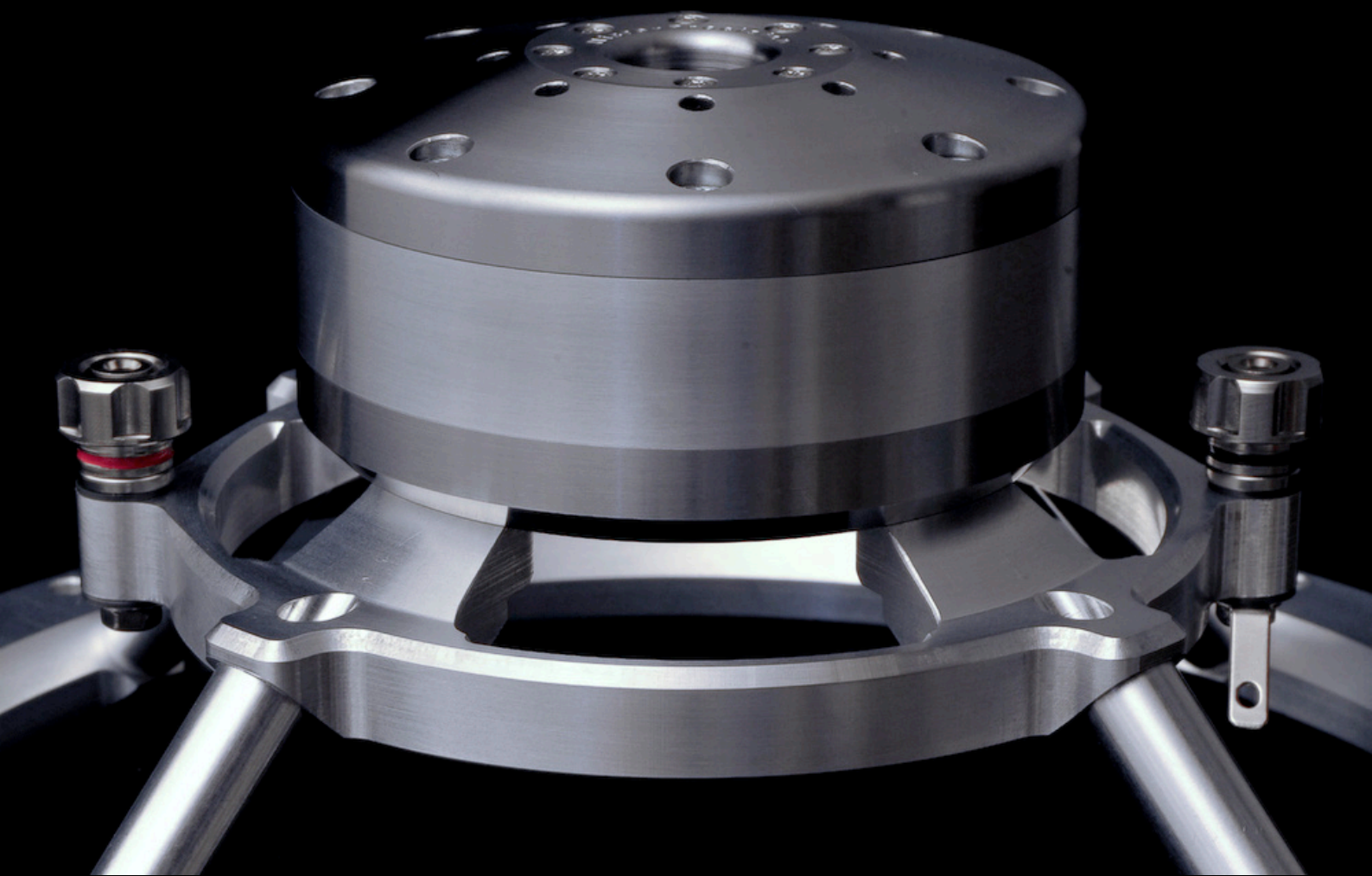
Music is a strong force.

Music can change your life,  
Music can start a revolution.

Music can bring you down,  
Music can make you understand.

Music can make you laugh.  
Music can create a tear.

Music let's you know.. You are alive !



# Micro-Precision Productrange 2010



Since 1999 the Micro-Precision speakerrange is divided into four different series. Similar to a big German car manufacturer, we have the 3, 5, 7 and Z-Series.

## **3-Series.**

Basselements with aluminum membranes, for use in small and normal enclosures with high efficiency. Tweeter with 28mm silkdome membrane and a black anodized metalhousing.

## **5-Series.**

Basselements with glassfibermembranes. Perfect allround properties with a lot of details in the whole frequency range. Tweeters are 20 or 28mm silkdome membranes in a metalhousing.

## **7-Series.**

Basselements with „Natural RAW Material” membranes for high dynamic in bass and midrange. Extra low moving mass for best roominformation.

The famous 7.28 MK tweeter is a 28mm element, which we handcraft since 2002.

## **Z-Series.**

Basselements with „Z“ membranes are handmade the same way as patented first in 1935. It is not possible to explain the soundquality of this technology. Lots of trophys and prizes we got in the last 10 years.

The legendary “Z-Series Tweeter” is a handmade tweeter with extreme carefully selected components and build with accuracy and love for the details. Please ask for delivery time.

## **Z-Studio.**

The Z-Studio Series uses the highest and most precise productiontechnology based on the Z-Membrane.

## **Passive cross over networks.**

All Passive crossovernetworks are manufactured according to or own specification in Germany. Special adjustments on request.

## **Technical Informations.**

More technical datas can be found on our website.

Page 4 3-Series

Page 5 5-Series

Page 6 7-Series

Page 7 Z-Series

Page 8 Z-Studio

# Micro-Precision Productrange 3-Series



System 3.13



System 3.16



System 3.13s



System 3.16s

3-Series components for individual solutions. This components can be used seperately to improve an existing system or to create an individual solution.



3.13 Widerange



3.16 Bass-Midrange



3-Series Crossover



3.28 MK III Tweeter



High-Low Adapter

# Micro-Precision Productrange 5-Series



**System 5.16**  
5.20 III / 5.16 / Crossover.



**System 5.16 S**  
5.28 II / 5.16 / Crossover.



**System 5.16 i**  
7.28 III / 5.16 / Crossover.

5-Series components for individual solutions. This components can be used seperately to improve an existing system or to create an individual solution.



5.20 MK III Tweeter



5.28 MK II Tweeter



5-Series 2-Way Crossover



5.8 Widerange



5-Series RCA Cable 1m - 6m  
Build on demand.



5.16 Bass-Midrange



# Micro-Precision Productrange 7-Series



System 7.16  
5.28 II / 7v.16 / Crossover.



System 7.16 i  
7.28 III / 7.16 / Crossover.



System 7.16 i  
7.28 III o.r / 7.16 / Crossover.

7-Series components for individual solutions. This components can be used seperately to improve an existing system or to create an individual solution.



7.28 MK III Tweeter black.



7.28 MK III Tweeter.



7-Series 2-Way Crossover



7.16 MK II Bass-Midrange.

# Micro-Precision Productrange Z-Series



System Z 100  
Z Tweeter / Z 100 III / Crossover.



System Z 170  
Z Tweeter / Z 170 III / Crossover.

Z-Series components for individual solutions. This components can be used separately to improve an existing system or to create an individual solution.



Z-Series 2-Way Crossover



Z-Series Tweeter.

A pair of high selected parts to get lowest distortion at all.



Z 200

This new part helps you to create some outstanding projects.



Z 100 MK III.

One of the worlds most famous midranges.



Z 260

Tonal bassperformance.



Z 170 MK III.

One of the worlds most famous Bass-Midranges.

# Micro-Precision Productrange Z-Studio-Series



All Z-Studio components use our „Z-Series Membranetechnology“, released and patented in 1935. These handmade membranes combine extreme low moving mass with high stiffness and best damping.



**Z-Studio Tweeter**  
44 parts of micro-precision in one tweeter.



**Z-Studio 100 F**  
World's finest midrange-technology in the smallest size.



**Z-Studio 130**  
Full open midrange-technology with textile surround.



**Z-Studio 170**  
Full open lightweight-zero-distortion technology.



**Z-Studio 245**  
Lowest moving mass and a 0.001 mm tolerance basket results in highest dynamic.





This can be a reason to use glass on the backside of your installation.

