

MC-Windfeld

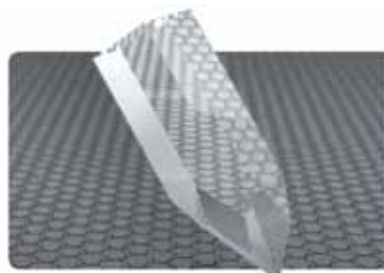
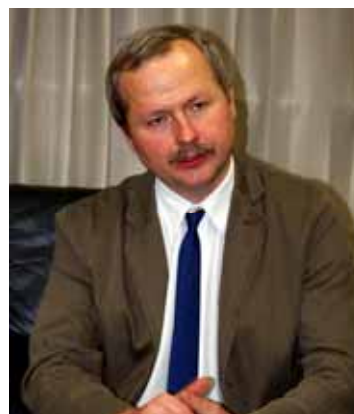
MC Winfeld

This is the best cartridge Ortofon has ever produced. It was developed by Dr. Leif Johansenn, a nuclear physicist and an outstanding audio engineer. This cartridge is dedicated to Mr. Per Windfeld in his memory. He was an audio engineering worked for over thirty years in pursuit of better cartridge.

This cartridge is the new audio engine that “drive” sound with unparalleled high fidelity. It is made of a special alloy center pole and with gold plated high purity copper coil of 6N (99,9999%). The housing is made of the casted special steel. Its frequency response is unheard of 10Hz to 80Hz.

It is equipped with the highly polished mirror like Ortofon Replicant 100 stylus on a cantilever that is as hard as diamond.

It reproduces sound with such an incredible clarity and resolution that as if listeners are present at a live performance and could easily pinpoint the location of each instrument being played.



Technical data:

Output voltage	0.3mV
Channel separation at 1kHz	> 28dB
Channel separation at 15k Hz	> 22dB
Frequency range (-3dB)	10-80,000 Hz
Frequency response	20-20,000 Hz +/- 1dB
Compliance dynamic lateral	16 μ m/mN
Stylus type	Nude Ortofon Replicant 100
Stylus radius	r/R 5/100 μ m
Tracking force range	2.3 - 2.8g
Tracking force recommended	2.6 g
Tracking angle	23 °
Internal impedance, DC resistance	4 ohm
Recommended load impedance	> 10 ohm
Cartridge body material	Stainless steel/special alloy
Cartridge color	Black/black
Cartridge weight	13.0 g