

DRM58 Calibration Guide

Calibrator & Adapter necessary

There are two ways to calibrate the DRM58.

1. **Assembled** with the M21 splash protection. (recommended!)
2. **Disassembled** without the MP21 splash protection just the microphone 4958.



1. Assembled - use the **DRM58 adapter** for calibration.
(recommended!)

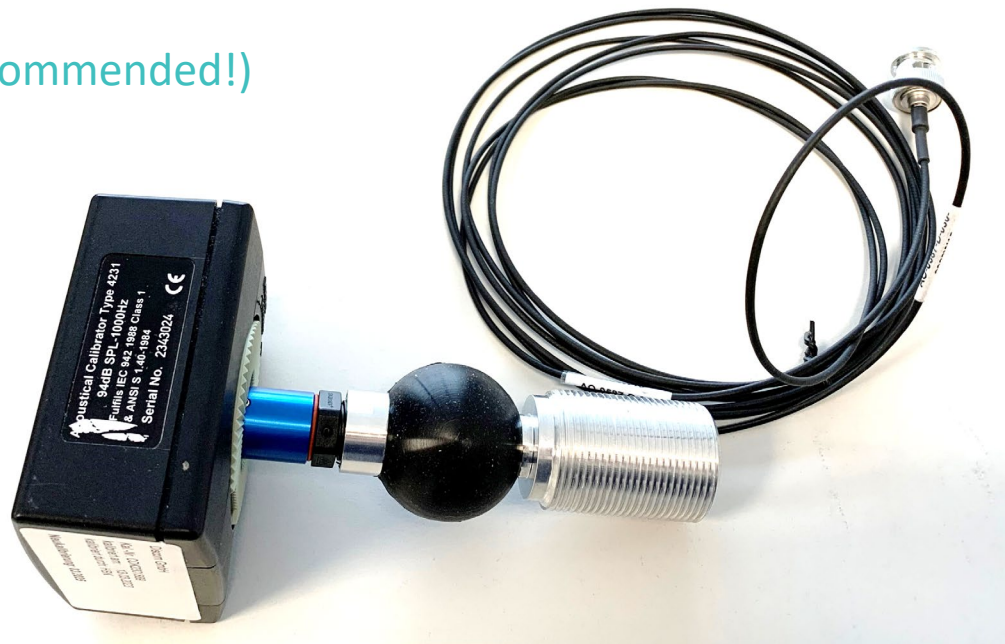


2. Disassembled - use the $\frac{1}{4}$ " **adapter** for calibration.

Calibration assembled

For calibration when assembled, simply insert the DRM58 into the included **DRM58 adapter** and turn on the calibrator.

(recommended!)



Calibration Disassembled

For calibration when disassembled – follow the disassembly guide:



Unfasten the blue MP21 splash protection.



Micro 4958 can be easily pulled out

Calibration Disassembled

The microphone 4958 can be calibrated with a standard calibrator for 1/4" microphone. Discom provides a 1/4" adapter for the calibrator Type 4231.

There is an extra microphone SMB-BNC cable provided (*when purchasing a calibrator Type 4231 together with the DRM58*) which you can use for calibration.



Hint: The rest of the DRM58 holder can stay assembled!

Calibration Disassembled

When the calibration is finished,



plug the microphone 4958 back into the MP21 connector.



- fasten the MP21 splash protection back onto the black MP21 connection
– hand tight only!