

Reverberation Room

Application area

- Facility
- Mechanical Property measurement
- Physical Property measurement
- Acoustical Property measurement

Parameter

What can be measured with this method

Sound power, sound absorption coefficient

Principle/Method:

Reverberation Room

Standard/Reference:

Literature documenting this method

Sound power according to ISO 3741, sound absorption according to ISO 354

Manufacturer:

Technical specifications:

(Dimensions of rooms, size of the test-rig, working frequency range...)

Base area 37.7 m², volume 200 m³, reverberation time $T > 5$ s for frequencies $f \leq 1$ kHz

Description:

