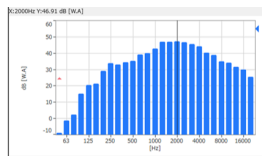


## NEW! Sound Power Level Measurement Tool

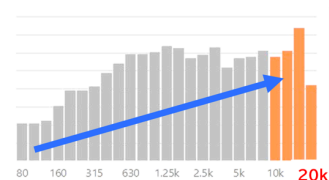
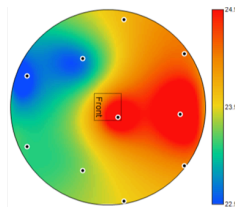
The newly designed Sound Power Level Tool is Coming Soon!  
- February 2024 -



-Find More- Sound Power Level Measurement Tool



ISO 3745:2012  
ISO 3744:2010 \*will be updated  
ISO 3746:2010  
...Others



◆ Applied the latest  
ISO standards

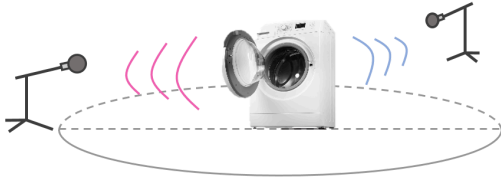
◆ Color mapping of  
sound power level  
emission

◆ Freq. range  
expansion to 20kHz  
audible range

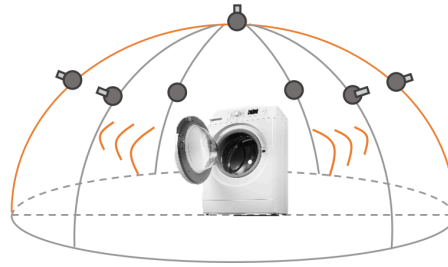
## -Basics- What is Sound Power Level?

Sound Power Level is a total amount of sound energy which emitted from sound source. Unlike **Sound Pressure Level**, which can vary depending on the environmental factors and condition of sensor settings, **Sound Power Level** can express the specific amount of sound source energy with a measurement method specified in ISO standards.

Sound Pressure Level [dB]



Sound Power Level [dB]



## Where Are They Used?

Sound Power Level is a key Indicator to present and compare how much sound power that your product have and these are commonly seen in the evaluation scene and the specification sheets of home appliances, electronic tools, EV parts, motors, etc. The measurement manners are different in the product category followed by ISO.



Air Conditioners



Home Appliances



Multifunction  
Machines



Motors

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