



Acustica - Elettroacustica - Meccanica dinamica - Analisi strutturale e dei segnali - Prove non distruttive - Ergonomia, igiene e sicurezza del lavoro - Misure ed analisi del rumore e delle vibrazioni - Potenza sonora - Intensimetria - Bonifica ed impatto ambientale -

## RASTI Receiver type 44BD

### Features

- Objective measurements of speech comprehension
- Optimising of public address systems
- Selectable measuring times 8, 16 and 32s
- One button measurement
- System software running under windows®
- Report generator - standard windows cut and paste functions
- RASTI transmitter (44BC) controlled by radio link
- Estimate of EDT and S/N ratio
- Flexible microphone positioning system
- Transmitter balance calibration



### General description

The RASTI receiving system consists of microphone with a suitable holder, a computer controlled microphone preamplifier and power supply, and a software packets running under windows®. The software, which control all the other units including the [RASTI transmitter type 44BC](#), carry out all the calculations and stored them for analysing and report writing. With this system RASTI measurements can be done by a single person even on large rooms such as auditoris, cinemas, theatres etcetera.

### Main Specifications

Input range .....	.....
dB	
Input pass band (18dB/oct.) .....	..... 330 Hz to 3000 Hz
Input attenuator .....	..... Automatically set
Overload .....	..... Automatically detected
Battery life time .....	..... > 100 hours

PRICE: €

Brüel Acoustics S.r.l.  
Dr. Mario Mattia