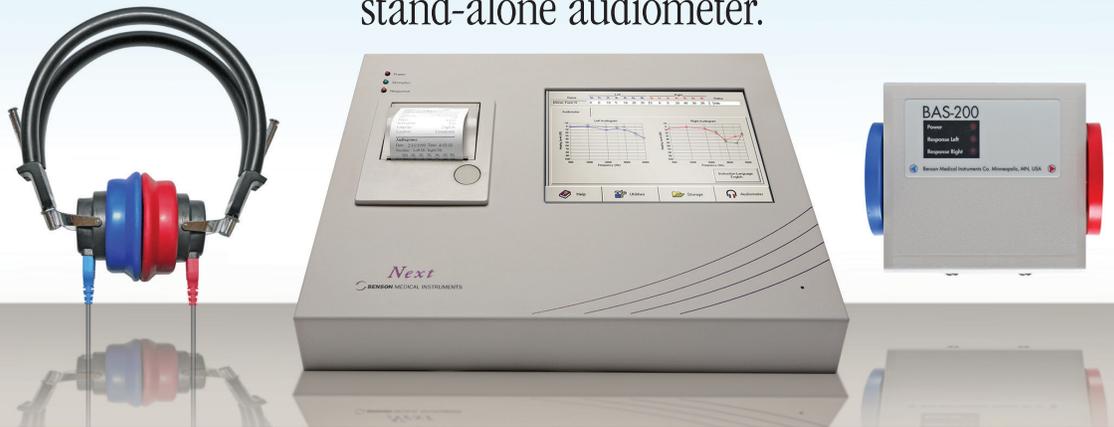


# Next

BENSON MEDICAL  
INSTRUMENTS

## Industrial Audiometer

The ultimate  
stand-alone audiometer.



## Testing without a computer?

The Next audiometer combines the ease of touchscreen operation with powerful analysis to keep up with the latest OSHA compliance mandates. Just touch the screen and Next will take control to deliver a valid audiogram.

The integrated thermal printer gives you the results you need and is exceptionally user-friendly with “goof-proof” paper loading.

The included USB flash drive lets you back up your data away from the audiometer to ensure data integrity.

The Next can also connect to your company’s network to efficiently store audiogram data in a single network location, ensuring that you are always working with the latest data, and saving your resources for where they matter most.

## Why wait to streamline your OSHA compliance?

Contact your Benson Medical Instruments dealer for a no obligation demonstration.

- ✓ Easy-to-use color touchscreen operation
- ✓ Test and error instructions in sixteen languages delivered through headset
- ✓ Ample data storage and user-defined data fields
- ✓ Great-looking printouts
- ✓ Exceptionally easy paper loading
- ✓ Back up and synchronize data using included USB flash disk
- ✓ Clearly identifies OSHA recordable hearing loss
- ✓ Easily operates with leading hearing conservation databases



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### Audiometer Operation

With the Next, just touch the screen to perform a test. Next detects a wide variety of subject errors for test validity. A bright, full-color touchscreen offers exceptional ease of use.

- ✓ Delivers automatic instructions in sixteen languages through headset for subject errors.
- ✓ Stores unlimited\* number of subjects and audiograms.
- ✓ Updates on-screen audiogram graphs in real time.
- ✓ Reduces manual testing with Mark For Retest feature.
- ✓ Allows for full manual control.

### OSHA Compliance

Next is designed with OSHA 29 CFR 1910 regulations in mind to make your job easier.

- ✓ Calculates OSHA STS and recordable hearing loss—automatically.
- ✓ Maintains separate-ear or single baseline.
- ✓ Includes extensive user-defined and comment fields.
- ✓ Features multi-tasking, including testing, data entry, and printing all at once.
- ✓ Collects all demographic data required by OSHA.
- ✓ Integrates with BAS-200 bio-acoustic simulator for required daily calibration checks, or BAS-200 slm sound level meter for ambient noise level monitoring.
- ✓ Exceeds ANSI S3.6-1989 standards for audiometers.

### Data Integrity

Next includes a USB flash drive (a key-chain-sized data storage device), which allows you to back up and protect your data.

- ✓ Backs up your data in Windows PC-readable format.
- ✓ Synchronizes data with other Next audiometers or Solo.
- ✓ Imports data from or exports to third-party databases.

### Total Connectivity

Next can connect to a data network to save data directly to a Solo database and use saved data for calculations. When used this way, test data is seamlessly stored in a single network location. You may use the Solo program for more detailed analysis and reporting.

- ✓ Integrates with Microsoft SQL Server 2000.™
- ✓ Delivers easy data collection from multiple Next locations when connected to a Solo database.

### Printouts

Next automatically prints the test results using the built-in thermal printer. Loading the paper is as easy as closing the lid—imagine no frustration with threading paper between rollers! The latest printing technology produces an attractively formatted report with all calculations done for you. A clinical-style graphical audiogram helps explain the subject's results. Standard threshold shift (STS) and possible recordable hearing loss are indicated as a clear 'Yes' or 'No' in bold type.

- ✓ Test results and compliance data.
- ✓ Graphical audiogram with baseline.
- ✓ Calculations using stored or network data.
- ✓ Clearly stated results.
- ✓ Five different printouts display data the way you want it.
- ✓ Suppresses lines when no data is entered for clean look.

5/01/2005

**Midwest Airline Control**

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**Subject Information:**

SSN: 218-56-6888  
 Name: Abner, Frank N.  
 Birth Date: 12/19/1968  
 Sex: M  
 Status: Active  
 In Program: Yes  
 Language: English  
 Location: Downtown

---

**Most Recent Test:**

Date: 2/26/2005 Time: 14:03:22

	Left	Right
500	10	5
1K	-5	0
2K	0	5
3K	0	15
4K	5	50
6K	40	45
8K	35	15

Examiner: DPM  
 Model: Next  
 Serial: 53458  
 Cal: ANSI S3.6-1989 10/10/2001  
 Hours Since Last Exposure: > 14  
 Exposure: 80 - 85 dB  
 Department: Flow  
 Job: Management  
 Shift: 1st  
 Protector Type: Muff/Plugs  
 Protector Use: Usually used  
 Lf Oscope: Normal  
 Rt Oscope: Normal  
 Training: Video  
 Self Eval: Good

---

**Baseline:**

	Left	Right
Date:	2/12/2000	2/14/2001
Time:	15:08:50	14:54:32
500	0	5
1K	-5	0
2K	0	5
3K	0	15
4K	0	45
6K	25	50
8K	35	20

Examiner: DPM DPM  
 Model: CCA 220 CCA 220  
 Serial: 53213 53212  
 Cal: 10/10/1999 10/10/2000

---

**Current Analysis:**

	Left	Right
OSHA STS	1.0	1.6
(Age Corrected):	<b>No</b>	<b>No</b>
Possible Rec	1.0	1.6
Shift	<b>No</b>	<b>No</b>
.5,1,2,3K Avg:	1	3
2,3,4K Avg:	1	23
AAO - 1979:		0%

---

**Graphs: Left Audiogram**

**Right Audiogram**

Examiner: \_\_\_\_\_ Date: \_\_\_\_\_  
 Subject: \_\_\_\_\_ Date: \_\_\_\_\_

Subject Test with Graphs



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