

## TEKNİK DATA

### SIEMENS – Nitro 701 CIC Dijital programlanabilir işitme cihazı

#### Açıklama

- İleri – çok ileri dereceli işitme kayıplarında
- 16 kanallı 28 bantlı (16 frekans bandı, 12 kompresyon bandı)

#### Best Sound Odyolojik Özellikler

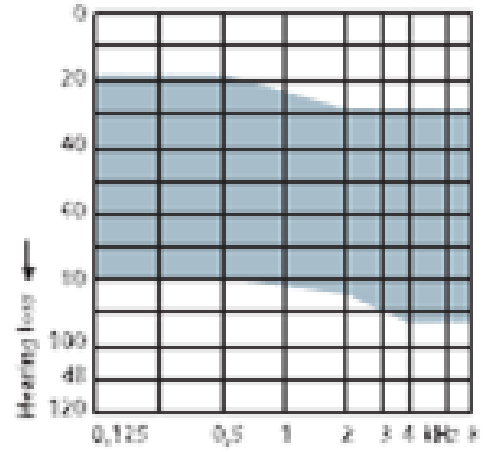
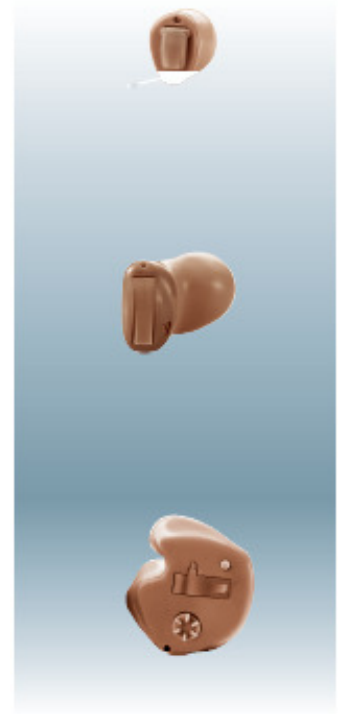
- Feedback yönetimi
- CIC tek mikrofon ITC ve ITE çift mikrofon
- Gürültü azaltma
- VC manuel ses kontrol
- SoundSmoothingTMgürültüazaltma
- EWindScreenTM
- Rüzgar gürültüsü azaltma sistemi
- PC (Yüksek frekansta maksimum çıkış)
- MPO(Düşük Frekansta maksimum çıkış)
- TC (Ses tını kontrol)
- AGC (otomatik kazanç kontrol)

#### Opsiyonel Özellikler

- Program değişikliği için uyarı program seçme düğmesi
- eWindScreenTM

#### Seçenekler

- Program değişikliği için uyarı program seçme düğmesi
- Programlanabilir açıp kapama basma düğmesi



**SIEMENS**

## Nitro 701 · Standard Technical Data

	CIC		CT/ITC/HS		IT/ITE	
	118/55	128/70	118/55	128/70	118/55	128/70
<b>Ear simulator IEC 118-0</b>						
OSPL <sup>1</sup> 90/FOG <sup>2</sup> Peak [dB]	129/67	135/78	129/67	135/78	129/67	135/78
OSPL 90/FOG / RTF <sup>3</sup> 2.5 kHz [dB]	126/62	127/70	126/62	127/70	126/62	127/70
<b>2 ccm coupler IEC 118-7 edition 2 ANSI S3.22-2003</b>						
OSPL 90/FOG Peak [dB]	118/55	128/70	118/55	128/70	118/55	128/70
HFA <sup>4</sup> -OSPL 90/HFA-FOG [dB]	114/48	122/64	114/48	122/64	114/48	122/64
<b>Battery</b>						
Battery type	10A	10A	312/10A	312/10A	312	312
Battery current IEC 118-7:2005/ ANSI S3.22-2003	0.9 mA	0.9 mA	1.0 mA	1.0 mA	1.0 mA	1.0 mA
Battery life time	~ 76 h	~ 76 h	~120h/ ~60 h	~120h/ ~60 h	~ 120 h	~120 h
<b>Options</b>						
Push Button	Yes	Yes	Yes	Yes	Yes	Yes
Volume Control	No	No	Yes	Yes	Yes	Yes
Telecoil	No	No	Yes	No	Yes	No
TwinMic	No	No	No	No	No	No
Wax guard	Yes	Yes	Yes	Yes	Yes	Yes

<sup>1</sup>OSPL = Output Sound Pressure Level in dB SPL;

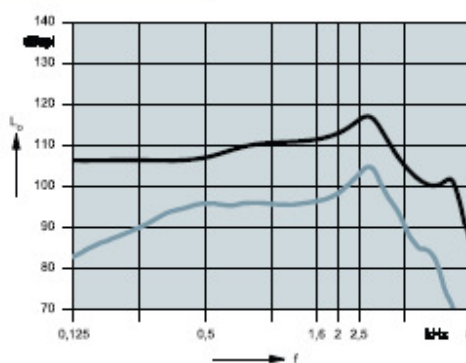
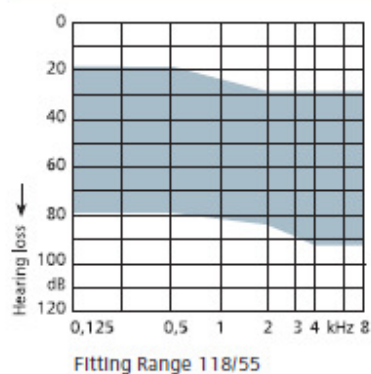
<sup>2</sup>FOG = Full-on Gain in dB;

<sup>3</sup>RTF = Reference Test Frequency;

<sup>4</sup>HFA = High Frequency Average

# Nitro 701 CIC · Basic Data

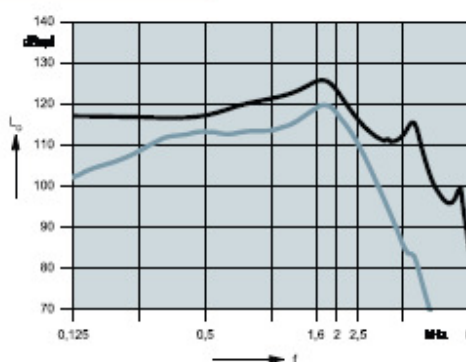
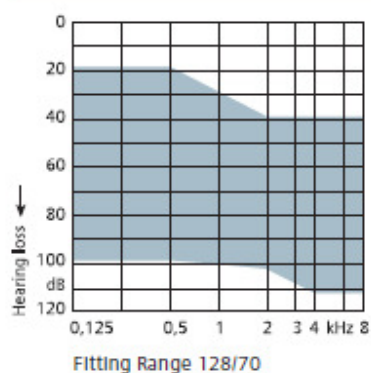
## CIC 118/55



Output Sound  
Pressure Level  
( $L_i = 90$  dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003

Full on Gain  
( $L_i = 50$  dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003

## CIC 128/70

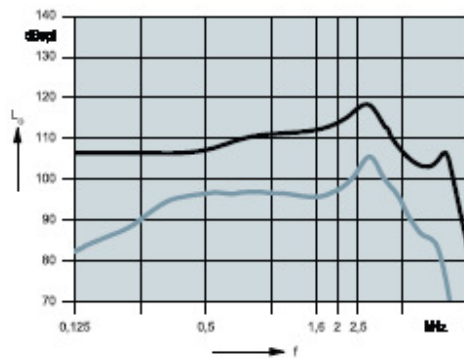
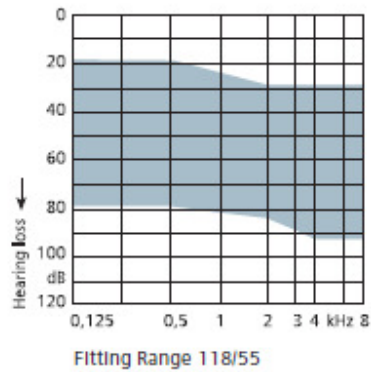


Output Sound  
Pressure Level  
( $L_i = 90$  dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003

Full on Gain  
( $L_i = 50$  dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003

# Nitro 701 CT · Basic Data

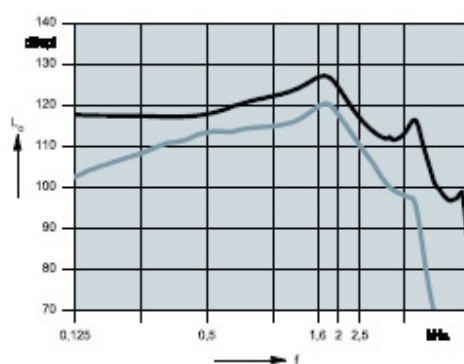
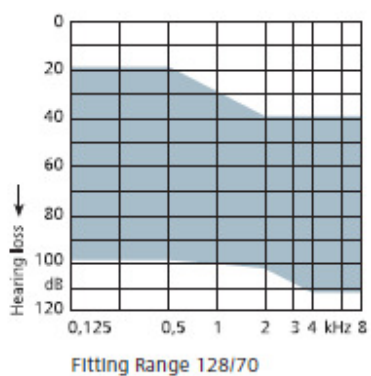
## CT 118/55



Output Sound  
Pressure Level  
(LI = 90 dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003

Full on Gain  
(LI = 50 dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003

## CT 128/70

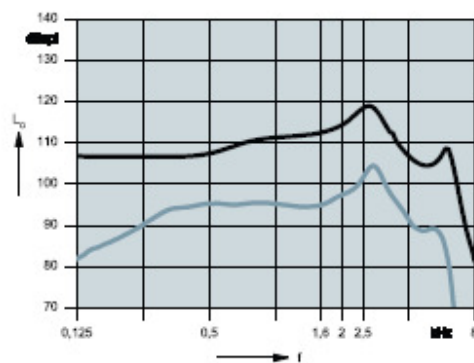
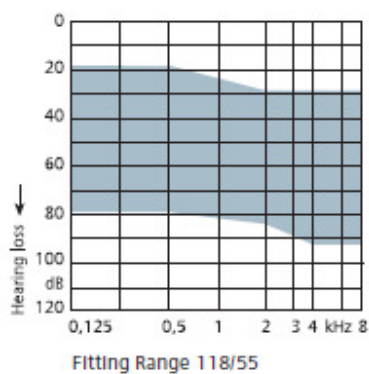


Output Sound  
Pressure Level  
(LI = 90 dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003

Full on Gain  
(LI = 50 dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003

# Nitro 701 ITE · Basic Data

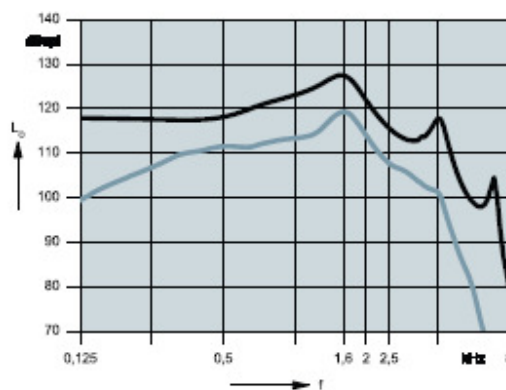
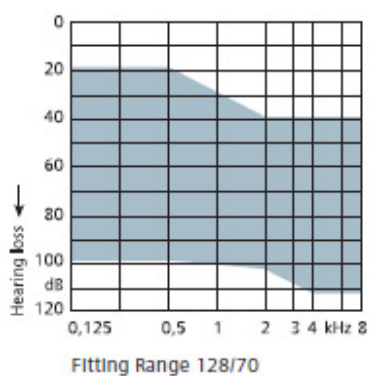
## ITE 118/55



Output Sound  
Pressure Level  
(LI = 90 dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003

Full on Gain  
(LI = 50 dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003

## ITE 128/70



Output Sound  
Pressure Level  
(LI = 90 dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003

Full on Gain  
(LI = 50 dB)  
IEC 60118-7:2005;  
ANSI S3.22-2003