

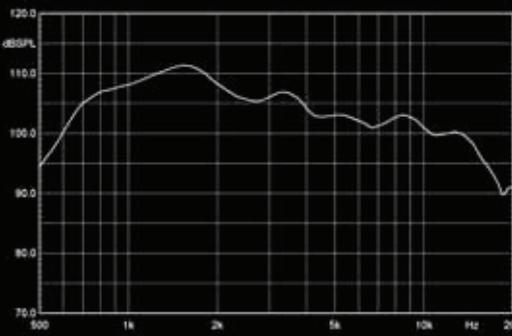
**100W**  
**Ferrite Compression**  
**Driver**

# M-50

- » Motor de compresión de 100 W programa
- » Diafragma de Titanio de 1.75" de diámetro
- » Salida de 1"
- » Estructura Magnética Cerámica
- » Diafragma con sistema de autocentrado de precisión
- » **100 W program HF compression driver**
- » **1.75" pure titanium diaphragm**
- » **1" exit**
- » **Ceramic magnetic structure**
- » **Self-centering precision diaphragm assembly**

**Technical Specifications**

<b>Throat Exit Diameter</b>	25 mm (0.98")
<b>Nominal Impedance</b>	8 ohms
<b>Minimum Impedance</b>	8 ohms
<b>AES Power Capacity</b>	50W, from 1 kHz up
<b>Program Power Capacity</b>	100W, from 1 kHz up
<b>Sensitivity</b>	107 dB SPL (in BP-85 horn)
<b>Nominal Frequency Range</b>	1 - 20 kHz
<b>Voice Coil Diameter</b>	44 mm (1.73")
<b>Voice Coil Material</b>	Edge-wound ACCW
<b>Phase Plug</b>	2-slit Aluminium
<b>Flux Density</b>	1.6 T (16 kG)
<b>Diaphragm</b>	Titanium
<b>Magnet</b>	Anisotropic Barium Ferrite
<b>Minimum Recommended X-Over Frequency</b>	1 kHz
<b>Polarity</b>	Positive Voltage to red terminal moves diaphragm AWAY from phase plug



**100W**  
**Ferrite Compression**  
**Driver**

# M-30

- » Motor de compresión de 100 W programa
- » Diafragma de Titanio de 1.75" de diámetro
- » Salida de 1"
- » Estructura Magnética Cerámica
- » Diafragma con sistema de autocentrado de precisión
- » **100 W program HF compression driver**
- » **1.75" pure titanium diaphragm**
- » **1" exit**
- » **Ceramic magnetic structure**
- » **Self-centering precision diaphragm assembly**

**Technical Specifications**

<b>Throat Exit Diameter</b>	25 mm (0.98")
<b>Nominal Impedance</b>	8 ohms
<b>Minimum Impedance</b>	8 ohms
<b>AES Power Capacity</b>	50W, from 1 kHz up
<b>Program Power Capacity</b>	100W, from 1 kHz up
<b>Sensitivity</b>	105 dB SPL (in BP-85 horn)
<b>Nominal Frequency Range</b>	1 - 20 kHz
<b>Voice Coil Diameter</b>	44 mm (1.73")
<b>Voice Coil Material</b>	Edge-wound ACCW
<b>Phase Plug</b>	2-slit Aluminium
<b>Flux Density</b>	1.4 T (16 kG)
<b>Diaphragm</b>	Titanium
<b>Magnet</b>	Anisotropic Barium Ferrite
<b>Minimum Recommended X-Over Frequency</b>	1 kHz
<b>Polarity</b>	Positive Voltage to red terminal moves diaphragm AWAY from phase plug

