



ENGINEERING STANDARD	DATE EFFECTIVE October 10, 1980	NUMBER EST 1097
ENGINEERING DESIGN SPECIFICATION	DATE REVISED	PAGE 1 of 2

MODEL NO. 2108H, 112H

200 mm Low Frequency Transducer
(152 mm Effective Piston)

Frequency Response:

See attached curve, page 2

Impedance:

See attached curve, page 2

D. C. Resistance:

5.8 ohms

Coil:

.170 in. long, 52 turns, copper ribbon wire

Flux Density:

.90 T

Free Air Resonance:

37 Hz

Motional Impedance:

74 ohms

Minimum Impedance:

7.0 ohms

Polarity:

Positive voltage to black terminal gives
forward diaphragm motion

Power Test:

22 V 100 Hz to 1 kHz @ 10 Hz rate

DESIGN ENGINEER

Greg Timbers
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Brüel & Kjær

