



# MODEL 75 MONO / STEREO AMPLIFIER

**PERFECT FOR 4 OR 8 OHM SPEAKERS**

**With 45 watts RMS Output  
Twice the power  
of any similar size Amplifier**



SUPPLIED WITH PHOENIX® (EURO STYLE) PLUGS FOR FASTER CONNECTIONS

**SELECTABLE INPUTS**  
*For Unbalanced, Balanced or Mono Bridged Modes*



### SIZE VERSUS PERFORMANCE

When compared to other Amplifiers such as the Extron®, which is a similar size, but only half the Output, or Larger Units such as the Crown® D 45, or Toa® Units which have a similar output to ours, in all cases, side by side Listener Tests show a preference for our unit. Our smaller size Amplifier is the result of advanced Electronic Design and Surface Mounted Components for improved reliability and Performance.

### SMALL ENOUGH TO FIT ANYWHERE

A wonder in miniaturization this **COOL RUNNING** Amplifier weighs under 12 ozs. and fits in the palm of your hand. Four units can be installed in one Rack Space. Installers are also finding many different uses for this compact Amplifier as its size allows it to be **concealed or used in many Small Spaces.**

### PERFECT FOR ALL CEILING MOUNTED PROJECTORS -EVEN FLAT PANEL MONITORS

With 45 watts RMS Output, the Amplifier can be coupled with either 4 or 8 Ohm Speakers for a clarity of sound not usually found in Commercial Amplifiers.

### PROTECT YOUR INVESTMENT WITH OUR LIMPET ALARM SYSTEM

The Limpet Alarm System can be attached to any Equipment you want to protect 24/7  
Press the [Products Button](#) and select The Limpet



### AMPLIFIER SPECIFICATIONS

45 watts Stereo into 4 Ohms  
(22.5 watts per Channel)  
45 watts Single Speaker when Bridged  
Can be used with 4 or 8 Ohm Speakers  
75 watts Peak Music Power  
Frequency Response: 15 Hz - 22 kHz  
Signal to Noise Ratio: -65 dB  
Total Harmonic Distortion: .003 dB  
Dynamic Range: 115 dB  
Overload Protection: Built In  
Phoenix (Euro Style) Connectors

### DIMENSIONS

4.3"w, 1.75"h, 4"d  
Weight: 12 ozs

### REQUIRED OPTION

Power Supply, UL / CSA Listed  
110V - 12V 4.5 Amps AC

### MOUNTING OPTIONS

Shown below are some of the many ways the Amplifier can be used, including installing them into Our Plenum Equipment Box, 19" Racks, Projector Poles, or any Flat surface.



Plenum Equipment Box

Conceal everything including the Wiring for Projector, Speakers, Amplifier

**INSIDE** the piping & Box using only 7" of Plenum Space and mount the Projector below the Ceiling Tiles.

Pole Mount Platform fits any 1.5" Projector Pole



No more than 2.5" of height is needed allowing the Projector to fit close to the Ceiling



The Pole Mount Platform on a Projector's Pole



Nigel B 19" 1U Rack Frame

Allows all modules to be installed into any 19" Rack

### 70 VOLT AMPLIFIERS

Press the [Products Button](#) to see our range of 70/25 v Amplifiers that can send Audio over several Zones or can be controlled via their RS 232 Port in either Stereo or Mono.

1	NB-2075	Model 75 Stereo 45 watts RMS Amplifier	\$ 299.95
2	NB-PS75	Power Supply 117v - 12v AC 4.5 Amps for above	\$ 49.95

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