

# INSTRUCTIONS FOR ORDERING PZMTM SYSTEMS

The variables to consider in writing your order for PZM™ systems are:

- 1. Dynamic range required.
- 2. Size of plate\* and color
- 3. Battery powered or phantom powered
- 4. With transformer or op amp
- 5. Box or tube power supply, plug or cord

\*The size of the plate has no acoustical function but is used for mounting the PZM to a large surface - large being 4'x4' or larger.

## RANGE

There are two choices

The PZM<sup>™</sup> 130

The PZM™ 130 is the best choice for normal speech use and other than the widest range, most dynamic music. Sound levels in excess of 130 dB will cause distortion.

The PZM™ 150

The PZM™ 150 is a wider range microphone (20 Hz to 25,000 Hz) and will not distort until the sound level exceeds 150 dB. The PZM™ 150 is a slightly smoother response unit but is 2 dB noisier than the PZMM 130 which has a self-noise that is the equivalent of a sound level of 26 dB.

## PLATE AND PRICE -COLOR

MODEL #		SIZE	COLOR			PRICE		
			<b>Black</b>	Clear	Gold Anodized	Dealer*	Retail	* Contact
PZM-130	Model A	6"x9"					\$240.00	Wahrenbrock Sound Associates
PZM-13Q	Model B	5"x6"					240.00	for dealer information
PZM-130	Model C	4"x5"					240.00	mormation
PZM-130	Model D	2½"x2½"					240.00	9
PZM-130	Model L	Lavalier					240.00	
PZM-130	Model C	LP 4"x4"					240.00	
PZM-150	Model B	5"x6"					262.00	-

The CLP model, D Model, and Lavalier come with 15' cable terminated in a switchcraft A3M connector. All others have connection on plate for standard microphone cable.

### PHANIOM PUWERFD

specify if you wish battery B or phantom power P

transformer (a Deane Jensen design)

Battery with transformer

Phantom with transformer

TPT - Phantom power with transformer housed in tube

BPT - Battery and phantom powered with transformer

Dual op amp, phantom powered

The PZM™ 150 uses Bipolar power supply, BT, PT, and TPT.

Quantity 2 , Model PZMM 150, Plate B , Color Gold with PT power supply

Ouantity 1 , Model PZMM 130, Plate CLP , Color Clear with BT power supply (note CLP specifies size)

NOTE:

If you have need of a special version of the PZMM, ask for a quotation.

451 W 54th

Contact us if you have questions not answered by this instruction sheet. Be sure you have checked off each point on the check list.

NOTE: This price list supersedes previous price list. All prices subject to change without notice. October 1, 1979 MAIL ORDERS. TO:

WAHRENBROCK SOUND ASSOCIATES,