

**Specifications**  
**For**  
**POLARITY**  
**&**  
**HIGH FREQ SPL CHECKER**  
**Model OPC-488**



***Onsoku ELECTRONIC CORP.***

## 1 . Summary

The Model OPC-488 polarity checker is designed to test the polarity of loudspeaker units and broken voice coil of tweeter of the speaker system. The result of a check is shown with red and green LED indicator within approximately 0.2seconds.

## 2 . Performance

Polarity check

Normal/Reversed Indication : Green for normal / Red for reversed

Output pulse range : 1msec

Judgment time : Approx. 200msec

Maximum output : 10V peak

High freq check

Level comparison judgment by SPL : LED indication  
GO/green NG/red

Judgment Frequency : 5 k Hz ~ 20 k Hz

Maximum Output : 10Vpeak to peak

Level Setting Range : 20 d B

There are external oscillator change switch and remote terminal for changing from OPC-488 to an external oscillator.

Power source

AC100V,110V,120V,200V,210V,220V,230V, and compatible with 240V  
(Internal conversion) 50/60Hz

Voltage when shipped set at the discretion of the user.

Operating temperature humidity range

0 ~40 5%~90%

Dimensions/Mass

225(W) X 60(H) X 200(D) mm Projections not included.

Approximately 2kg

Accessory

AP-1291 (microphone with polarity judgment LED)

Design and specifications are subject to change without notice.