



PELUSO STAGE ONE 'PS-1'

Handheld Large Diaphragm Condenser Stage Microphone

bringing vintage sound to new life

The Peluso Stage One, or PS-1, brings Peluso large diaphragm condenser microphone technology to the stage. Delivering detailed clarity with the warm tone that you expect from a studio condenser. The PS-1 provides very high gain while delivering the feedback rejection required in a live environment. The capsule is internally shock mounted with dual silicone disks eliminating handling noise. A rugged metal head basket with internal foam windscreen protects against pops and moisture. An 18 dB pad switch will match the gain to familiar dynamic microphones, accommodating more powerful sources. A high pass filter switch reduces rumbles and a low pass filter switch reduces wind and other high frequency noise. Whether you are playing in a club, a theater, an arena, or at a festival, with live monitors or in-ear, the PS-1 will bring exceptional tone and clarity to your on-stage performance!

Features of the PS-1:

True large diaphragm capsule
Super cardioid polar pattern
Internally shock mounted
Three sound attenuation switches:
 18 dB pad
 High pass filter
 Low pass filter
Standard 3-pin XLR connector
Designed, engineered, & hand built in Virginia
Custom transformer output
Metal mesh grille with internal foam wind screen
Heavy-duty cast body

Applications:

There are countless uses for any LDC stage microphone. Our clients report the following as a few of their favorites:

- Lead vocals
- Backing vocals
- Instrument microphone
- Drums
- Amplifiers

How will you use the PS-1?

Technical Data:

Capsule: 1" condenser pressure gradient edge-terminated
Frequency range: 20Hz-20Khz
Polar patterns: Super-cardioid
Sensitivity: 10 mv/pa
Impedance: 200 ohms
SPL: 145 dB
Equivalent Noise: 18 dB(A)
Power Requirements: Phantom power 48v
Size: 48mm x 203mm
Weight: 418g

Microphone Kit Includes:

PS-1 microphone
Hard stand mount
Zipper bag



18 dB Pad

High Pass Filter

Low Pass Filter

Background image courtesy of Elephant Revival
Photo: Lisa Siciliano, Dog Daze Photo

Peluso Microphone Lab, LLC