



Commercial Audio Products

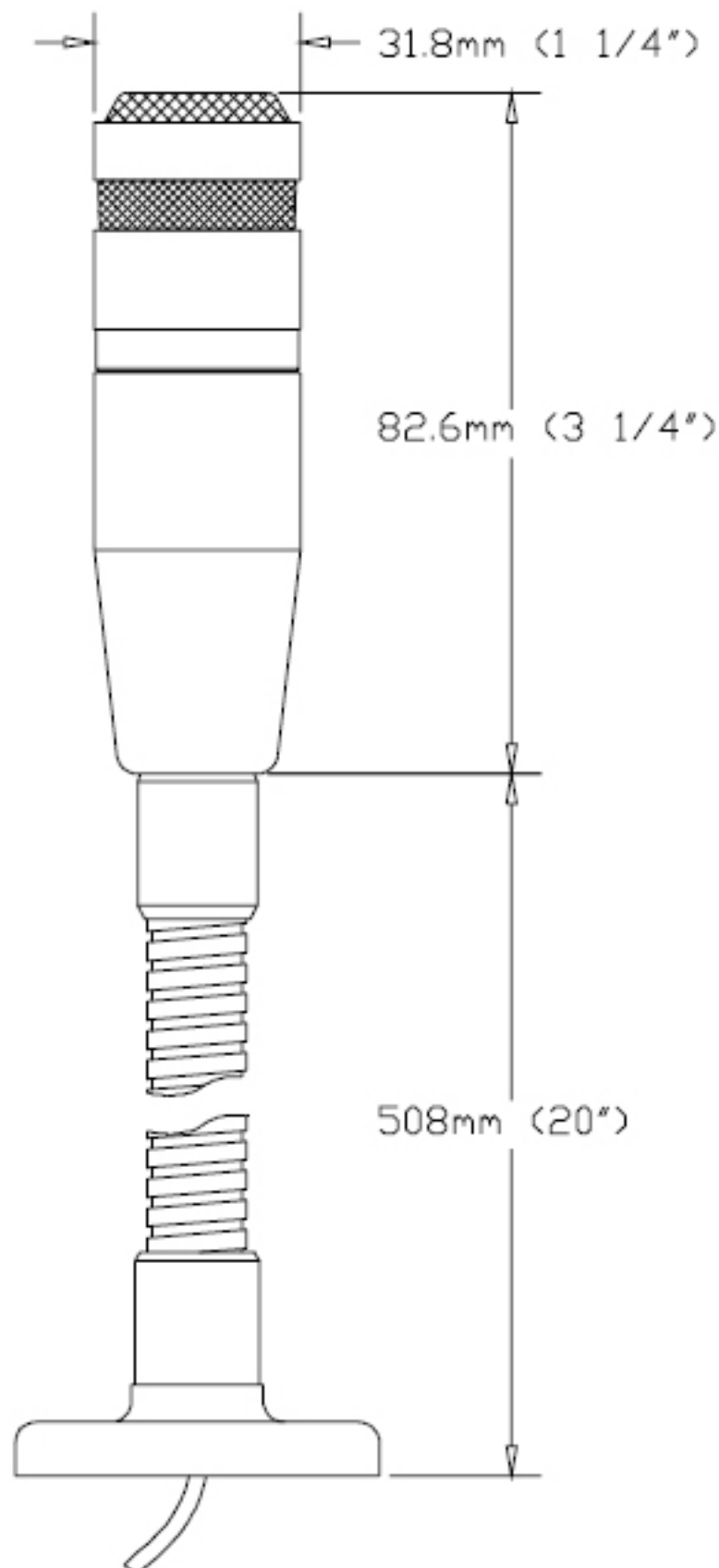
# 119S / 119S-19

## DYNAMIC CARDIOID GOOSENECK MICROPHONE with PUSH TO TALK

### Description

The ASTATIC 119S and 119S-19 are dynamic cardioid microphones with a momentary push button switch, designed especially for gooseneck mounting in quality sound reinforcement and communication installations. The 119S-19 includes a 20" chrome gooseneck and flange. The 119 Series microphones feature *all metal construction* and are extremely rugged and reliable. They will stand up under the most strenuous handling conditions to provide years of dependable service. The 119 Series features *balanced* line wiring to allow use with long runs of cable without hum or noise pickup. The momentary push button switch is a double pole, double throw snap action type with gold plated contacts. The microphone element is wired *normally open*. The push button switch also connects to an extra pair of leads in the cable for any additional switching requirements. A slightly rising high frequency response and a gentle low frequency roll-off, assures excellent voice reproduction. A superior cardioid directional pattern minimizes feedback, background noise, reverberation, off-axis coloration and placement problems. An internal vibration isolation system, consisting of a special rubber mounting ring and a rubber stabilizing ring as support for the generating element, reduces gooseneck, stand and handling noise. An effective internal multistage blast filter controls breath "pop" and wind disturbances.

The 119S and 119S-19 have a *low impedance* output and are supplied with a rugged four conductor two shielded cable. The cable length for the 119S is 2.1m (7') and for the 119S-19 the cable length is 1.7m (5 1/2'). The 119S and 119S-19 are finished in satin chrome.



### ASTATIC Quality

All 119S and 119S-19 microphones are audio tested and inspected prior to shipment. Our absolute commitment to quality insures that ASTATIC microphones remain the **Best Value** in today's competitive industry.