

• **F86 Series: Heavy Duty Gooseneck Microphones**

The F86 range of gooseneck mounted, omni-directional, noise-reducing microphones provide maximum versatility combined with ease of installation.

Microphones for mobile and fixed use are included in the range, together with various end-fittings, alternative gooseneck lengths and accessories. Used in taxis and public service vehicle installations, they are also widely used for marine and heavy industrial applications.

Features:

- Computer-aided head design/capsule matching is used to obtain the required frequency response and maximum signal-to-noise characteristics
- A new one-piece head assembly, combined with the locking of the gooseneck to the head and end-fittings, deters tampering and vandalism
- The rugged dynamic microphone capsule provides optimum clarity over the speech frequencies and is fully protected for use in high humidity environments
- A line pre-amplifier is incorporated in the optional MFPA base-mounting
- A 'Press-to-Talk' switch can be fitted between the head and the gooseneck, or at the gooseneck base



Order Codes:

Model:	Description:
F86/C0	Dynamic gooseneck microphone, with head mounted PTT switch, 50mm
F86/15	Dynamic gooseneck microphone, forward facing, 150mm
F86/30	Dynamic gooseneck microphone, forward facing, 300mm
F86/45	Dynamic gooseneck microphone, forward facing, 450mm

Units are available in 600Ω and 2400Ω and can be fitted with a series of base options below Please state when ordering.

•/UM	Circular universal base
•/UB	Block mounting base
•/MFPA	Circular flange base with pre-amp
•/DB	Round heavy duty desk base
•/PTT	Single pole PTT switch, mounted at the top (T) or base (B) of the gooseneck

Specifications:

Model:	F86 Series	
Frequency Response	300Hz ~3.5kHz	
Impedance	600 or 2400Ω	
Output Level	-54dB @ 1kHz	
Finish	Anodised black	
Dimensions	Gooseneck length to capsule:	F86/15: 150 mm F86/30: 300 mm F86/45: 450 mm
Finish	Black PVC covered	