

# MP-85

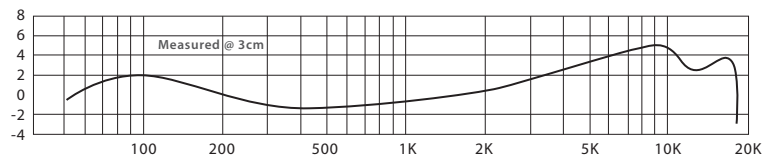
## Natural Response Vocal Microphone with Mic Control



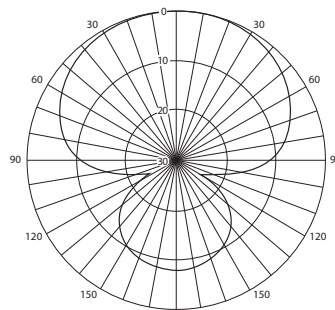
### Specifications

Element type	Dynamic
Pickup pattern	Super-cardioid
Magnet	Neodymium
Impedance	300 Ohms
Sensitivity	-55 dBV/Pa (1.77 mV) – 1 Pa = 94 dB SPL measured @ 1 kHz
Frequency response	50 Hz to 18 kHz
Weight	0.80 lbs (0.36 kg)
Dimensions	Height 7.25 inches (185 mm), diameter (max): 2.1 inches (54 mm)

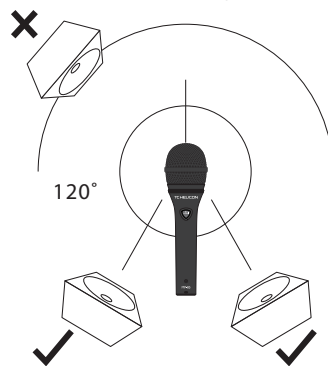
### Frequency Response (typical)



### Polar Pattern



### Microphone Usage



- Avoid facing monitor or PA speakers into the mic.
- The optimum location for monitor speakers with super-cardioid microphones is 120° off-axis.
- Setting monitor levels while singing close (<3 cm) to the mic is best for avoiding feedback.

### Mic Control

The MP-85 has a feature called Mic Control that allows the mic to engage or disengage an effect when connected to a TC Helicon effect pedal. The setup for this functionality varies by product, so consult the documentation for your effects unit. Note that a firmware update may be necessary in order for your product to support mic control.

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