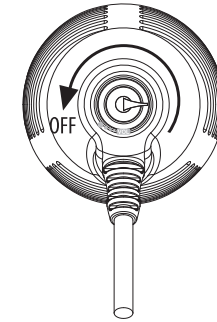
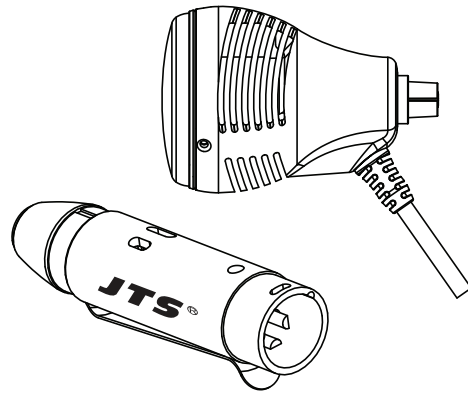


## Volume Control



VOLUME CONTROL KNOB



# CX-520(D) / MA-500

Harmonica Microphone / Phantom power Adapter

Equipped with capsule from JTS legendary D-25 family the CX-520(D) is a professional harmonica microphone. The smooth frequency response and wide dynamic range assures CX-520(D) ideal for both diatonic and chromatic harmonica. The contoured mic body renders a player finding an ideal resonant cavity easily for her or him self.

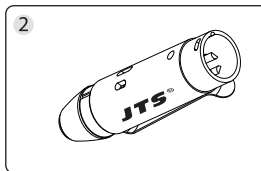
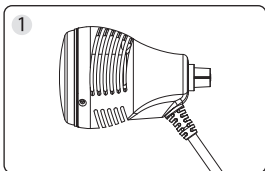
- Supercardioid pick up pattern
- Low noise metal body
- Steel mesh with designed windscreen efficiently handles breath blasts.
- On/Off and volume switch

### Good for

- Harmonica and also
- Vocal
- Flute
- Percussion

### Parts Identification

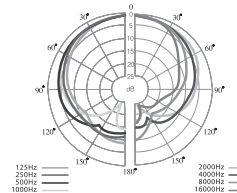
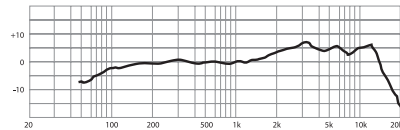
- 1 CX-520(D) Harmonica Microphone: 1 piece
- 2 MA-500 Adapter: 1 piece (for CX-520 Only)



### Specification

#### CX-520(D)

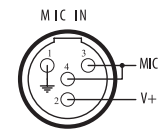
Type.....	Moving Coil Dynamic
Frequency Response..	50~16,500 Hz
Polar Pattern.....	Supercardioid, rotationally Symmetrical about microphone axis, uniform with frequency
Sensitivity(at 1,000Hz)	-78±3dB*(0.125mV)*0dB=1V /μbar
Impedance.....	600Ω
Connector.....	CX-520: 4P Mini XLR
Cable Length.....	CX-520D: 6.3mm phone plug
	CX-520D: 1.5m
	CX-520D: 6m
Net Weight.....	470 grams(excluding cable)



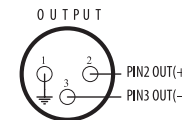
#### MA-500 (for CX-520 Only)

MIC Input.....	4P Mini XLR(Male)
Output.....	XLR(Male)
Phantom Power.....	12~48V
PAD.....	-10dB
Low Cut.....	100Hz -6dB
	400Hz -4dB
Frequency Response	30~20,000Hz
Impedance.....	220Ω
T.H.D .....	<0.045%@1KHz -50dB
S/N.....	>95 dB
Weight.....	40g
Dimensions(mm).....	∅20mm*94.5mm(H)

Input: 4P Mini XLR (Male)  
 Pin 1: GND  
 Pin 2: V+  
 Pin 3,4: Audio signal



Output: XLR (Male)  
 Pin 1: GND  
 Pin 2,3: Audio signal (Phantom Power Supply)



Please maintain the temperature in proper status it helps the Subminiature Condenser Instrument Microphone to lengthen its life. Using the part and adapter made from JTS to ensure the unit quality and lifetime. Do not attempt to employ non-standard adapters or connectors as you might damage the unit