



SWITZERLAND



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VT500 Lavalier Microphone



VT500 Miniature Lavalier Microphone

The VT500 has extremely smooth omni-directional pattern control over a wide frequency range. It is designed for performing talent in broadcast, theatre, film, public address and sound reinforcement among other applications. Speech clarity is enhanced by a slight frequency emphasis giving excellent voice reproduction while eliminating placement constraints.

Due to the unique design noise transmission from handling and clothing movement is kept at a minimum. The cable is smooth, rugged and has excellent isolation from rubbing noise.

Available with the waterproof VTO Box with 5 Standard Accessories:

- Alligator Clip
- Professional Windscreen
- Dracula Mount
- Tie Tac Clip
- Rubber Body Mount

or as Budget Version with a silver metal box and 3 Acc.:

- Alligator Clip
- Standard Windscreen
- Tie Tac Clip

VT500 Specifications:

Generating Element:

Electret Condenser

Polar Pattern:

Omni-Directional

Frequency Range:

40-Hz - 20kHz

Sensitivity:

-59dB (re 1 Volt/microbar)

Noise level:

26dB "A" weighted

Max. Input SPL:

118dB

Impedance:

3 kOhm

Bias/+VDC:

1.3V (0.9-20V)

Current drain:

25 μ A

Cable:

Length 1.5m \varnothing 1.5mm

Microphone dimensions:

13x7x3,5mm

Colors:

black, beige, white

Weight:

7g

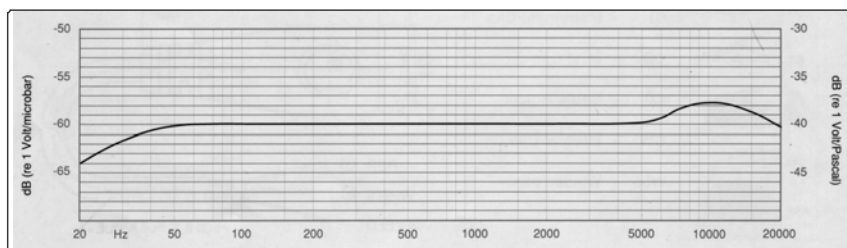
Wiring Configuration:

Red: Mic+

Green: Mic-Shield (Ground)

Copper: Mic-Output

Frequency Response:



Accessories for VT500 Lavalier Microphone - for more accessories visit www.voicetechnologies.net



Dracula Clip



Alligator Clip



Rubber Body Mount



Prof. Windscreen



VTO Box