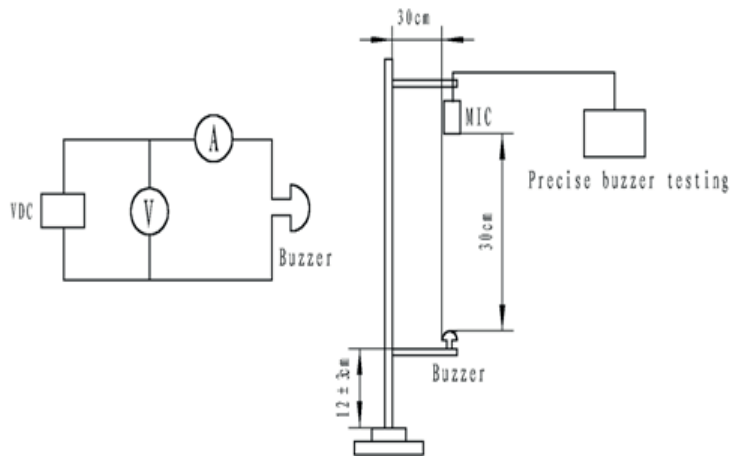


## CHARACTERISTICS

Rated Voltage [V]	12
Operating Voltage [V]	3~20
Current Consumption [mA]*	≤15
Sound Output [dB rel 20 μPa]*	≥ 100 @ 30 cm
Resonance Frequency [Hz]*	3500±500
Coil resistance [Ω]	±

\*Specified at rated voltage (resonant frequency, 1/2 duty, square wave).

## PHYSICAL DIMENSIONS [mm]



The listed product information and data is given in good faith but without warranty.