

16mm Ultrasonic Humidifier Atomizer Disc Piezoelectric Mist Maker Transducer Module 108KHz

slug: 16mm-ultrasonic-humidifier-atomizer-disc-piezoelectric-mist-maker-transducer-module-108khz



TECHNICAL SPECIFICATIONS & SUMMARY

[Ultrasonic Sensor] The 16mm Ultrasonic Humidifier Atomization Module is a high-efficiency piezoelectric transducer designed for mist generation and humidification applications. It operates using ultrasonic vibration technology to convert water into ultra-fine mist particles quickly and efficiently. In addition, the module works on the principle of ultrasonic cavitation, where high-frequency sound waves generate rapid compression and rarefaction inside the water. As a result, microscopic water droplets are released into the air as cool mist. Because of its 108KHz resonant frequency, the atomizer produces fine and uniform fog particles while maintaining low noise operation. Furthermore, the compact 16mm design allows easy integration into humidifiers, aroma diffusers, medical atomizers, and DIY mist generation systems. The atomization disc is built using durable piezoelectric material for long operational life and stable performance. Moreover, the module consumes very little power while providing efficient mist output. Note: This atomizer module requires a compatible

UNIT PRICE (EX. GST)

Rs. 49

WITH 18% GST

Rs. 58

In stock: 10 units - HSN: 90319000
Order online at uniksystem.in for bulk pricing.