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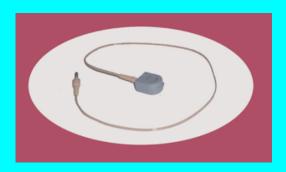
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Skin Stimulator



Small, light weight, power efficient. Available from stock

The Audiological Engineering Skin transducer is useful for any application where it is desired to present rapidly changing information to the tactile sensory system. The peak frequency transmitted by this device is 250Hz the most sensitive frequency for the skin. Our designs are efficient, reliable and have been used in a variety of products for over 20 years.

Specifications for Model VBW32 Skin Transducer:

Size------1" long x .73" wide x.42" thick
Weight-------6.5 grams including velcro dot for fastening
Coil resistance------32 ohms
Frequency-------250 Hz nominal peak--usable output (at reduced levels) 100 Hz to 800 Hz
Amplitude range------sensory threshold to 50dB above threshold
Transient response------5 milliseconds (attack and decay)
Power consumption------ 200 milliwatts typical at 100% duty cycle
Nominal voltage drive-----2.5 volts rms

We have in stock 48" cords with either 2.5 mm or 3.5 mm plug connectors. Other connectors and cord lengths are available upon request. We also have available consulting and engineering facilities related to this product. Contact us for further information.

Price of Skin stimulator includes choice of standard in-stock cord.

Shipping Charges for UPS ground and UPS Next Day Saver within the contiguous 48 states will appear on your order.

Shipping costs for addresses outside this area will not be seen on your order. Please contact us directly for shipping costs.

5% sales tax will be added to items shipped within Massachusetts.

Skin Stimulator VBW32 \$79.00, 2/\$140.00 Connector: 2.5mm ▼
Order

Phone: 800-283-4601 617-623-5562

Fax:617-666-5228 <u>EMAIL US</u>

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