
DB-80 Butterfly Coil

- Opened butterfly design for powerful stimulation.
- The coil is suitable for deep stimulation.
- The coil is slight bend to closely follow curved shapes.
- Equipped with trigger button to support clinical operation.



Mechanical Properties

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| Weight of transducer head | 0.5kg |
| Cable length | 2m |

Coil winding data

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|--------------------|------------------------|
| Diameter | 2 x \varnothing 80mm |
| Angle | 120° |
| Winding height | 12mm |
| Number of windings | 2 x 7 |

Magnetic and Electrical Properties

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|--------------------|-------------------------------|
| Max initial dB/dt | 31 kT/s near the coil surface |
| Active pulse width | 280 μ s (Biphasic) |

Performance

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| Number of stimulations before warm-up at ambient temperature 20°C: | 350 pulses |
| Mean output 75% of maximum at 1pps. | |

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| Ordering Number | 9016E043- |
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