

D-B80 Butterfly Coil



- Open butterfly design for powerful stimulation.
- The coil is suitable for deep stimulation.
- The coil has a slightly bent surface to closely follow curved shapes.
- Equipped with trigger button to support clinical operation.



Mechanical Properties

Weight of transducer head	0.9kg
Cable length	1.7m
Angle	120°

Coil winding data

Inner diameter	67mm
Outer diameter	95mm
Winding height	12mm
Number of windings	2x (3+4)

Magnetic and Electrical Properties

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

Performance

Number of stimulations before warm-up at ambient temperature 20°C:	500 pulses
Mean output 75% of maximum at 1pps.	

Ordering Number	9016E043-
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