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## MCF-B65 Butterfly Coil

- The Coil is designed for demanding clinical studies, requiring a high number of stimuli without the need for external cooling.
- Equipped with trigger button to support clinical operation.



### Mechanical Properties

Weight of transducer head	1.5kg
Cable length	2m
Dimensions of transducer head	174 x 94 x 53 mm

### Coil Winding Data

Inner diameter	35mm
Outer diameter	75mm
Winding height	12mm
Number of windings	2x (2 x 5)

### Magnetic and Electrical Properties

Max initial dB/dt	32 kT/s near the coil surface
Active pulse width	280 $\mu$ s (Biphasic)

### Performance

Number of stimulations, before warm-up at ambient temperature 20°C:	2000 pulses
Mean output 75% of maximum at 1pps.	

Ordering Number	9016E042-
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