

## MCF-125 Circular Coil



- The Coil is designed for demanding stimulation protocols, 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	ø140.5 x 41.5 mm

### Coil Winding Data

Inner diameter	35mm
Outer diameter	121mm
Winding height	6mm
Number of windings	13

### Magnetic and Electrical Properties

Max initial dB/dt	34 kT/s near the coil surface
Active pulse width	280µs (Biphasic)

### Performance

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

<b>Ordering Number</b>	9016E041-
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