



COOL-B65 RO

Butterfly (figure 8), Active cooling, No Placebo

Specifically designed for use in an Axilum robot system solution. The B65 RO is based on the standard Cool-B65 coil but has a longer cable and no trigger switch or LED in the handle.

Contact

Website: www.magventure.com

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Performance

Number of stimulations, before warm-up at > 20,000 pulses

ambient temperature 20°C (68°F):

Protocol: 2pps Setup: Output=100%: Number of stimulations before warm-up:

Protocol: 75 trains @ 40 pulses/train @ 10pps > 10,000 pulses

@ Inter Train Interval: 11s @

Output=75%: Number of stimulations before warm-up:

Mechanical Properties

Weight of transducer head	1.8 kg/4.0 lbs
Dimensions of transducer head	172 x 92 x 51 mm/ 6.8 x 3.6 x 2.0 in.
Cable length	3 m/9.8 ft.

Coil winding data

Inner diameter	35 mm/1.4 in.
Outer diameter	75 mm/3.0 in.
Winding height	12 mm/0.5 in.
Number of windings	2x (2 x 5)

Magnetic and electrical properties

Max initial dB/dt (near the coil surface)	36kT/s
Active pulse width (Biphasic)	290µs

Users in the USA

Caution: investigational device. Limited by Federal law to investigational use. In accordance with US Federal regulations, and IDE and/or IRB approval may be required.

Operating period

5 years or max. 27.000.000 EPV

Ordering number

9016E0221