



## COOL-B35 RO

Butterfly (figure 8), Active cooling, No Placebo

Specifically designed for use in an Axilum robot system solution. The Cool-B35 RO is based on the standard Cool-B35 coil but has a longer cable and no trigger switch or LED in the handle.

### Contact

Website: [www.magventure.com](http://www.magventure.com)

Email: [info@magventure.com](mailto:info@magventure.com)

### Performance

Number of stimulations, before warm-up at ambient temperature 20°C (68°F): Single stimuli: 1pps: Output=100%: Number of stimulations before warm-up:	150
Single stimuli: 1pps: Output=75%: Number of stimulations before warm-up:	300

### Mechanical Properties

Weight of transducer head	1.2 kg/2.6 lbs
Dimensions of transducer head	113 x 65 x 46 mm /4.4 x 2.6 x 1.8 in.
Cable length	3 m/9.8 ft.

### Magnetic and electrical properties

Max initial dB/dt (near the coil surface)	50kT/s
Active pulse width (Biphasic)	290µs

### Coil winding data

Inner diameter	23 mm/0.9 in.
Outer diameter	46 mm/1.8 in.
Winding height	15 mm/0.6 in.
Number of windings	2x 31

### 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. 2.000.000 EPV

### Ordering number

9016E0101