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## Specifications

## Helios WES 1000 Wireless Emergency STOP (E STOP)

Communications Method	duplex signaling from the worker handset to the E STOP
Number of users per E STOP	up to five
Out of Range alarm	If the handset is out of range of the E STOP wireless signal the handset will emit a warning sound to tell the handset user that they are out of wireless range of the E-STOP receiver.

CSA and UL approved for 90-250 Vac models; not required for DC models.

### Wireless Approvals for the E-STOP 1000

The X-bee Pro 900HP radios in the E-STOP 1000 and in the E-STOP 1000 hand sets are FCC and IC approved. U.S. FCC approval is FCCID: MCQ-XB900HP and Industry Canada approval is IC:1846A-XB900HP.

License free radio band

### Specifications for worker hand-held or worn device for E-STOP 1000 are:

Weight	0.15 lb. (.68kg)
Battery	built-in and rechargeable and operates up to 40 hours.
Charging station	included with unit
Radio	operates on a license free frequency
Corrosion	corrosion resistant enclosure

### Specifications for E-STOP Unit

Size of E Stop unit with STOP button	6" x 6" x 4" (15.24 cm x 15.24 cm x 7.62 cm)
Corrosion	corrosion resistant enclosure
Power	Option A E-STOP 1000
	11-30Vdc for use in vehicles or other battery operated equipment
	Option B
	AC Single Phase 90-260Vac for use in factory or other workplace

Full information for installation is included in the Installation and Hardware Guide

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