

COMPONENTS INCLUDED

Sonihull 12

- Sonihull ultrasonic Control Box with 12 outputs
- 12 x Ultrasonic Transducers each with 7.5m of cable and transducer mounting rings
- Mains cable with standard UK 3-pin fused plug
- Marine grade epoxy for bonding transducer mounting rings to surfaces
- Transducer gel



TECHNICAL SPECIFICATIONS

Sonihull 12

Power Supply Approvals	UL and CE
Voltage	110/230V AC 50/60Hz or 13-30V DC
Avg. Power Consumption	100 Watts AC or 85 Watts DC
Supply Breaker	30 Amps
Ultrasonic Frequencies	19.5 kHz – 55 kHz
Control Box IP Rating	IP54
Transducer IP Rating	IP68
Transducer Cable Length	7.5m
Weight	Control Box 10kg, Transducers 14.4kg, Total Boxed 27kg
Control Box Dimensions	390 x 415 x 140mm (W x H x D)
Mounting Ring Dimensions	95 x 24mm (Ø x H)
Transducer Dimensions	76 x 75mm (Ø x H)



(AC Power Rating is measured during operation at 230V AC.)

Built-In AC Voltage Selector Switch should be switched to the correct position (either 110V or 230V, depending on AC supply characteristics). The AC Voltage Selector Switch is located under the front cover of the control box.

CHECK AC VOLTAGE SELECTOR SWITCH POSITION PRIOR TO INSTALLATION.

Altitude Rating 94/9/EC ATEX Certified

Precautions must be taken for systems that are to be installed at an altitude of over 2000m.
Transducers approved for use in Zone 0.
Control Box certified for use in Zones 1&2, if fitted in a separate cabinet.

Warranty

Warranted for 12 months from the date of purchase against manufacturer defects with an additional 12 months once you have registered your purchase online.
(Please scan this QR Code or refer to the enclosed warranty card)

