

## ***T5000 Marine Acoustic Hood***



### ***Environment***

For external or internal use, the T5000 Marine is designed for harsh and noisy environments attaining a high level of noise reduction up to 23.9 dB.

The T5000 Marine is extremely robust and weatherproof and manufactured using high quality, long lasting components.

### ***Manufacturing***

Thermoset composite GRP moulding manufactured using a certified RTM system to BS476 Part 7 Class II surface spread of flame.

Inside the hood's outer shell is a perforated 3mm polypropylene lining that houses 60mm non-hygroscopic, high performance acoustic insulation.

Fitted to the inner back wall is a stainless steel apparatus plate with a white powder coat finish; beneath this is a 316 powder coated stainless steel shelf with easy cable entry.



## T5000 Marine Acoustic Hood

### Specifications\*




- Outer Shell - Thermoset composite GRP moulding Manufactured using a certified RTM system to BS476 Part 7 Class II surface spread of flame.
- Acoustic Insulation - 60mm Tissue faced non hygroscopic Rockwool (RW3) density 60kg/m<sup>3</sup>
- Insulation Liner - White Perforated Polypropylene 3mm thickness. UL94 HB
- Apparatus plate - 316 Grade Stainless Steel, 2mm thickness, powder coated white
- Mounting Brackets - 316 Stainless Steel, 6mm thickness
- 316 Stainless Steel Shelf, powder coated white
- Bolts, nuts and washers - A4 stainless steel
- Majority of assembly rivets - A4 stainless steel



### Dimensions

- Product size - H920mm W700mm D610mm
- Product weight - approx 31.5kg
- Boxed size - 980 x 800 x 680mm
- Boxed weight - Approx 37kg

### Colours Available\*\*

-  Yellow (RAL 1006)
-  Red (RAL 3001)
-  Orange (RAL 2001)

Others on request

*\*Our products are subject to a continuous improvement process and specifications may change without notice. Please check specifications are current at time of placing order.*

*\*\*Component colours may be subject to slight variations through pigmentation changes and batch runs. Please notify the sales team in advance of any concerns.*

*\*\*\*Telephones are for illustrative purposes only and are not included.*