

# AH2-60079

## TELEPHONE SHELTER



DS-168 Issue 01

Thank you for your interest in Zitzel - we are a UK based manufacturer of PAGA and Intercom products. Our systems are mainly designed for use in the Hazardous Oil, Gas and Petrochemical industries.

The AH2-60079 is a shelter designed specifically for use on refineries, off shore platforms, drilling installations and other industrial locations. The unit is safe for location in a potentially explosive atmosphere and features compliance with the electrostatic discharge requirements of clause 26.13 EN 60079-0.



### AH2-60079 TELEPHONE SHELTER

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*Rot proof construction – Minimal Maintenance*

*Compliance with clause 26.13, IEC/EN 60079-0 - eliminates possible dangers of electrostatic ignition in a hazardous area.*

*Highly visible self-coloured gel coat – Rapid Location in emergency*

*Light weight – Simple installation*

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Zitzel AH2-60079 high performance shelter specifically designed to provide reliable service with minimal maintenance in aggressive, climatic and environmental conditions.

Corrosion proof construction and quality build ensure performance in applications including offshore installations, Refineries, Chemical plants and any industrial site where protection is required against aggressive environmental conditions.

The AH2-60079 is manufactured from rigid fire retardant glass reinforced polyester fibre GRP to class 0 BS476 and is totally rot proof and unaffected by ultra violet (UV) light. The unit requires no routine maintenance (unlike metallic structures which require costly through life service) and the light weight construction enables simple easy installation.

A range of colour options are available which are embedded into the shell of the booth during manufacture ensuring that the colour is stable throughout the life of the product.

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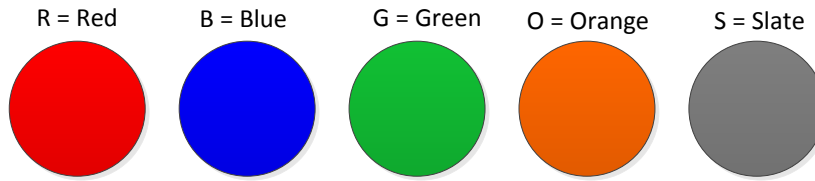
Options include

- Prewired installation/testing of a telephone/intercom, beacon/sounders devices
- Safe or ATEX certified lighting



The AH2-60079 shelter base design incorporates fail safe measures to guarantee safety in a potentially explosive atmospheres; in particular the hazard presented by electrostatic discharge risk.

Supplied in Yellow as standard. For other colours, add the following suffix:



(Other RAL Colours Available)

Technical Specification	
Noise Attenuation	Better than -9dBA
Weight	18kg
Height	825mm
Width	800mm
Depth	550mm
Ambient Temperature range	-50°C to +100°C
Humidity	Up to 100%
Maximum load weight	22kg
Material	Glass reinforced polyester
Field cable penetrations	Uncommitted
Colour	Gloss Yellow

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