

International Safety Technology Limited

**SPEAKERS – Up to 15 Watts
EExde, Weatherproof
DB10 Range**



15W (Long Flare)

Improved Specification



8W (Short Flare)

Introduction

This range of loudspeakers, intended for use in potentially explosive gas atmospheres, has a power rating of up to 15 Watts and is suitable for use in gas groups IIB and hydrogen.

The flamepaths, flare and body, are manufactured from a UV stable glass reinforced polyester. Stainless steel screws and mounting stirrup are incorporated to ensure a corrosion-free product.

- ★ Zone 1, Zone 2 & non-Ex use.
- ★ EExde IIB + H₂ T4/T5/T6.
- ★ ATEX approved, Ex II 2G.
- ★ BASEEFA certified.
- ★ GOST 'R' & 'K' certified.
- ★ Chinese (CQST) certified.
- ★ IP66 and IP67.
- ★ Certified temperature -55°C to +70°C.
- ★ GRP corrosion-free flamepath.
- ★ 115dBA at 15 Watts at 1 metre.
- ★ 8 and 15 Watt versions.
- ★ Power tapings via integral transformer.
- ★ Ratcheted swivel mounting stirrup.
- ★ Stainless steel fixtures.
- ★ Earth continuity available.

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