

## Explosion Proof Alarm Bell

## SBE Series



SBE130



SBE150

## PRODUCT SPECIFICATION

SBE130 | SBE150

**Materials** Housing-Al, Bell Housing-Al**Ambient operating temperature**

-40°C ≤ Tamb ≤ +60°C

**Sound volume** Max.95dB at 1m**Explosion protection rating**

SBE130: IP56

SBE150: Ex d IIC T6, IP56

**Certificates** KIMM**Housing standard color** MUNSELL No. 7.5BG 7/2**Cable entry** 1/2" NPT

- Explosion proof alarm bell for audible signal in dangerous area
- Adopts special solenoid bell structure, suitable in vessels which encounter serious vibration and impact or outdoor plants application
- Fully enclosed structure with protection rating of IP56

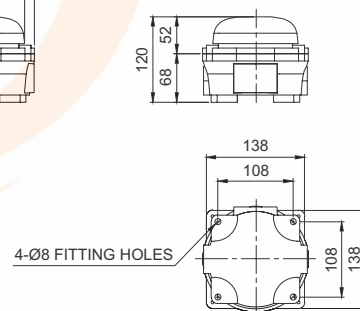
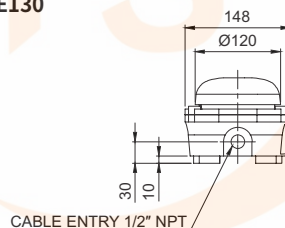
### SBE130 / SBE150 Max 95dB Explosion Proof Alarm Bell

| Model number | Frequency | Volume    | Bell diameter | Voltage | Current | Certificates | Weight |
|--------------|-----------|-----------|---------------|---------|---------|--------------|--------|
| SBE130       | 400Hz     | Max. 95dB | 120mm         | DC24V   | 0.044A  | -            | 2.27kg |
|              |           |           |               | AC110V  | 0.044A  |              |        |
|              |           |           |               | AC220V  | 0.022A  |              |        |
| SBE150       | 600Hz     | Max. 95dB | 150mm         | DC24V   | 0.044A  | KIMM         | 2.52kg |
|              |           |           |               | AC110V  | 0.044A  |              |        |
|              |           |           |               | AC220V  | 0.022A  |              |        |

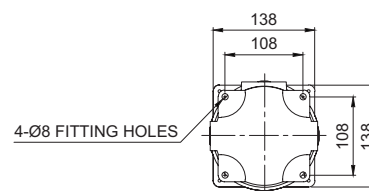
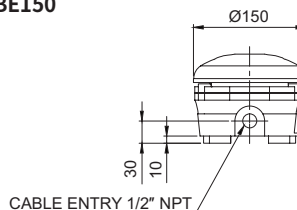
### Technical Diagram

Units: mm

#### ·SBE130



#### ·SBE150



### Customization

- Explosion proof cable gland attached type available(Standard type does not come with explosion proof cable gland)
- 2 ways cable entry
- Customized cable entry (3/4" NPT, M20×1.5, M25×1.5) available

### Ordering Specification

|                |   |            |
|----------------|---|------------|
| SBE130         | - | 220        |
| [Model number] |   | [Voltage]  |
| SBE130         |   | 24-DC24V   |
| SBE150         |   | 110-AC110V |
|                |   | 220-AC220V |