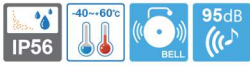


# SBE series

## Explosion Proof Alarm Bell



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



- 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
- Sound volume : Max 95dB at 1m
- Standard housing color : MUNSELL No. 7.5BG 7/2
- Cable entry : 1/2" NPT
- Materials : Housing-Al, Bell-Al
- Certificates : KIMM
- Protection rating: Ex d IIC T6, IP56
- Ambient operating temperature :  $-40^{\circ}\text{C} \leq T_{\text{amb}} \leq +60^{\circ}\text{C}$



**SBE130**



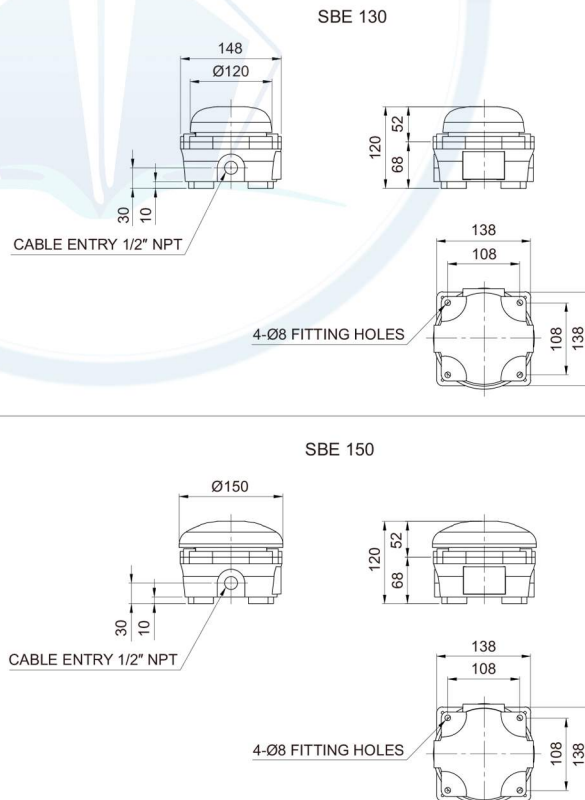
**SBE150**

#### Specifications

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

#### Technical Diagram

(Units : mm)



#### Customization

- Built-in explosion proof cable gland type
- 2 way cable entries
- Customized cable entry (3/4" NPT, M20×1.5, M25×1.5) available

#### Ordering Specification

<b>SBE130</b>	-	<b>220</b>
[Model number]		[Voltage]
• SBE130		• 24-DC24V
• SBE150		• 110-AC110V
		• 220-AC220V