



# Vulcan 2 CS

Conventional Sounder Beacon

MANUAL - 12/2017



MADE IN PORTUGAL - EU

## GLOBAL FIRE EQUIPMENT S.A.

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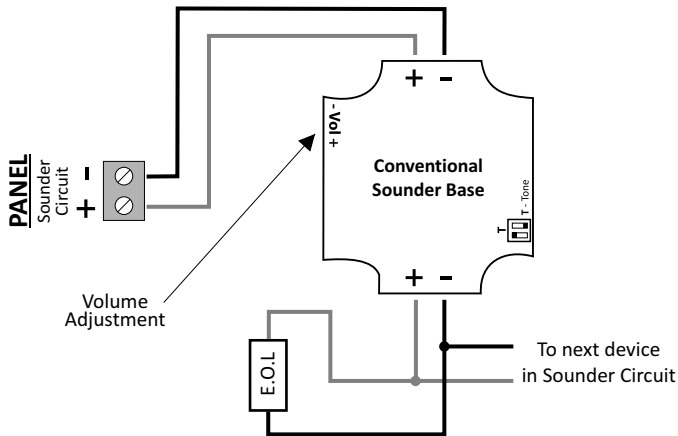
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### TECHNICAL SPECIFICATIONS

SUPPLY VOLTAGE	20 V to 30 VDC		
SWEEPING TONE 800-1000 Hz	2.5 mA <i>SOUNDER</i>	3.3 mA <i>SOUNDER/BEACON</i>	
ALTERNATING HIGH FREQ. 2.7-3.2 KHz	5 mA <i>SOUNDER</i>	6.0 mA <i>SOUNDER/BEACON</i>	
CONTINUOUS TONE 800 Hz	2.5 mA <i>SOUNDER</i>	3.3 mA <i>SOUNDER/BEACON</i>	
ALTERNATING LOW-FREQ. 800-1000 Hz	2.5 mA <i>SOUNDER</i>	3.3 mA <i>SOUNDER/BEACON</i>	
LOOP CURRENT - BEACON	Beacon 2.5 mA		
MAX. SOUNDER OUTPUT / MAX. CABLE SIZE	96 dB (@ 1 meter - 30 V DC) / 0.5-2.5 mm <sup>2</sup>		
OPER. TEMPERATURE / MAX. HUMIDITY	-10°C to 55°C / 95% RH Non-Condensing		
COLOUR / CASE MATERIAL / PROTECTION	White or Red / ABS - Transparent PC / IP21C - Type A - Indoor use		
DIMENSIONS / WEIGHT	100 (D) x 29 (H) mm - with Lid 37.5 (H) mm / 149 g with Lid		
ORDER CODE	CERTIFICATE	DESCRIPTION	
<b>VULCAN 2 CS</b>	1328-CPR-0289	CONVENTIONAL BASE SOUNDER	
<b>VULCAN 2 CSB</b>	1328-CPR-0289	CONVENTIONAL BASE SOUNDER WITH BEACON	
<b>VULCAN 2 CB</b>	-	CONVENTIONAL BEACON	
<b>VULCAN 2 L</b>	-	LID FOR VULCAN 2	
<b>VULCAN 2 LT</b>	-	TRANSPARENT LID FOR VULCAN 2	

## CONNECTIONS

*Please note that this device is polarised.*



T - Tone



ALTERNATING  
HIGH-FREQUENCY TONE  
2.7 KHz-3.2 KHz



CONTINUOUS  
TONE  
800 Hz



SWEEPING  
TONE  
800-1000 Hz



ALTERNATING  
LOW-FREQUENCY TONE  
800-1000 Hz

**NOTE:** Only last device in Sounder Circuit should have e.o.l. (end of line) fitted across + and - terminals.