



## Model 52

# **Resonating Horn**

Model 52 resonating horn is ideal for penetrating high ambient noise levels. Being electrically-activated, Model 52 does not require an expensive air compressor for operation. It is able to withstand the shocks, vibrations, dust and atmospheric conditions encountered in off-road use.

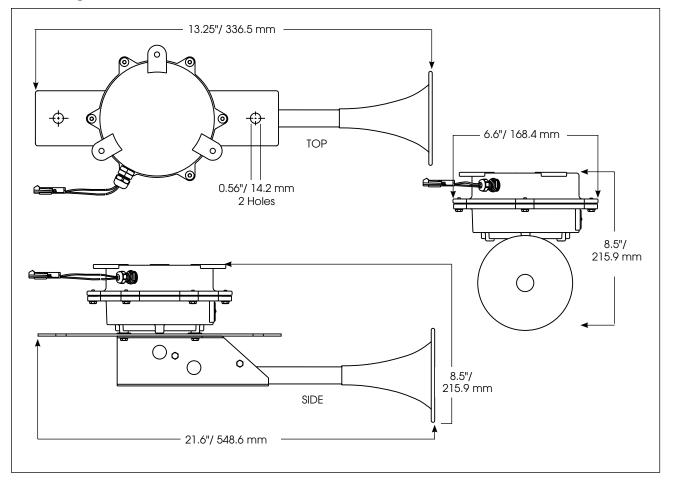
Rubber gaskets and a power connector make Model 52 completely watertight. The projector and internal parts are made to resist corrosion; the exterior is sealed with gray enamel paint and the housing is die-cast aluminum. Model 52 has a duty cycle of five minutes on and five minutes off.

Used by many major manufacturers of construction equipment, Model 52 resonating horns suit the warning needs of any off-road vehicle working in a high noise environment.

#### FEATURES

- Available in 24VDC
- Withstands extreme outdoor conditions
- Produces 114 dBa @ 10' (124 dBa @ 1m) with 1,000 ft. range
- Shock and vibration tolerant
- Surface mount with flanges
- Type 3R enclosure

MODEL	VOLTAGE	O P E R A T I N G C U R R E N T	D E C I B 1 0 '	ELS 1 M
52-024-1	24VDC	4.0 amps	114	124



#### S P E C I F I C A T I O N S

Operating Temperature:	-40°F to 185°F	-40°C to 85°C	
Duty Cycle:	5 minutes ON/5 minutes OFF		
Net Weight:	9.0 lbs	4.1 kg	
Shipping Weight:	10.0 lbs	4.5 kg	
Height:	8.5"	215.9 mm	
Width:	6.6"	168.4 mm	
Depth:	21.6"	548.6 mm	

#### HOW TO ORDER

### Specify Model:

52-024-1 – Resonating Horn, 24VDC