

- Models A4, A6 and A10
Models 500 and 600

Vibratone® Bells



Vibratone® heavy duty bells allow for greater flexibility and selection by utilizing the modular approach to combine gongs and mechanisms.

Three gong sizes are available: Model A4 (4" dia.), Model A6 (6" dia.), and Model A10 (10" dia.). Each size larger gong produces a different tone and a higher dBa output. Vibrating bells produce a continuous ringing sound when voltage is applied.

Two vibrating mechanisms are available: Model 500 (available in 24VAC, 120VAC and 240VAC) and Model 600 (available in 12VDC, 24VDC and 125VDC).

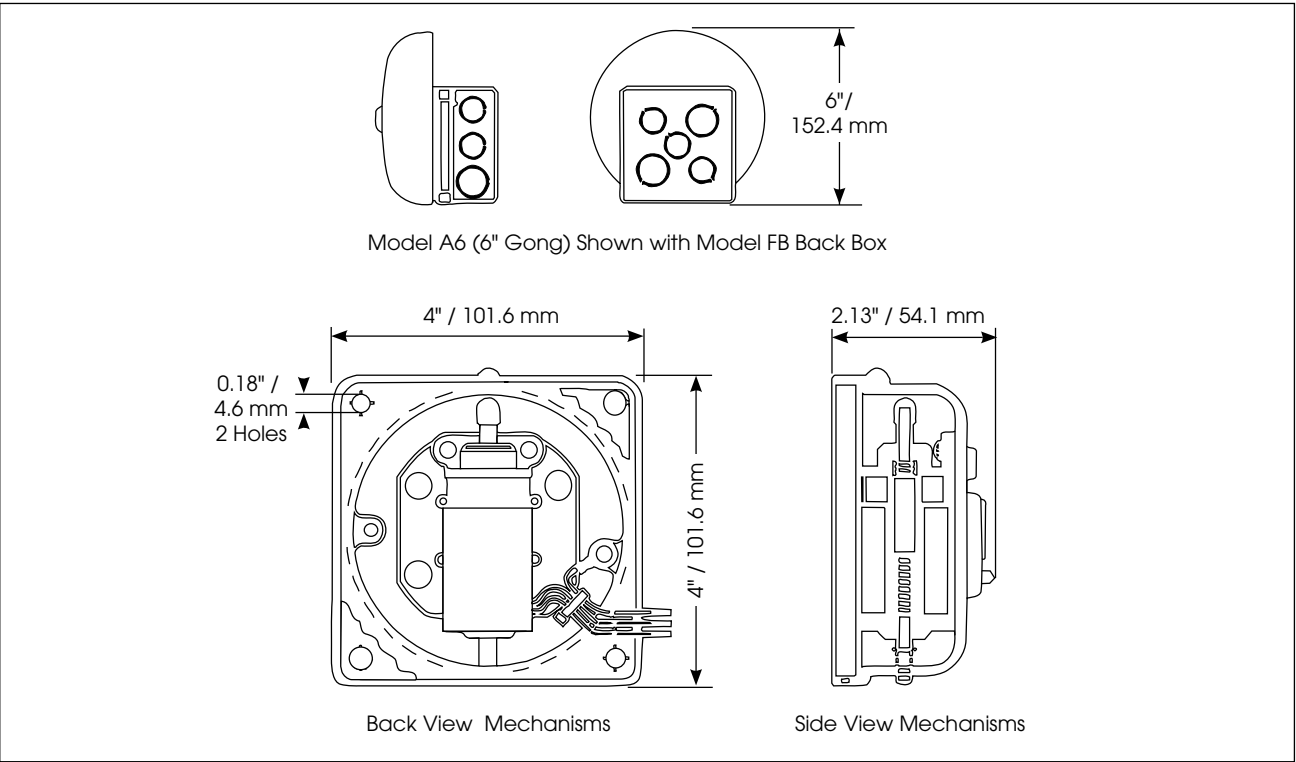
Vibratone® bells can be used in any industrial application, whether to signal danger or for start and dismissal. A variety of mounting accessories will accommodate almost any environment.

FEATURES

- Three gong sizes – four, six, or ten-inch
- Decibel output range dependent on gong:
98-102 dBa @ 10' (108-112 dBa @ 1m)
- Optional weatherproof back box (WB) provides Type 3R enclosure
- Models 500 and 600 are CSA Certified
- UL and cUL Listed

MODEL	VOLTAGE	OPERATING CURRENT	FREQUENCY	DECIBELS	
				10'	1M
GONGS					
A4	–	–	1080Hz	98	108
A6	–	–	570Hz	100	110
A10	–	–	800Hz	102	112
VIBRATING MECHANISMS					
500-024-1	24VAC	0.4 amps	–	–	–
500-120-1	120VAC	0.08 amps	–	–	–
500-240-1	240VAC	0.04 amps	–	–	–
600-012-1	12VDC	0.8 amps	–	–	–
600-024-1	24VDC	0.4 amps	–	–	–
600-125-1	125VDC	0.08 amps	–	–	–

Vibratone® Bells (A4, A6, A10, 500 and 600)



SPECIFICATIONS

Duty Cycle: 5 minutes ON/5 minutes OFF

Model	Net Weight	Shipping Weight	Height	Width	Depth
500	1.0 lbs	1.1 lbs	4.0"	4.0"	2.13"
	0.45 kg	0.5 kg	101.6 mm	101.6 mm	54.1 mm
600	1.0 lbs	1.1 lbs	4.0"	4.0"	2.13"
	0.45 kg	0.5 kg	101.6 mm	101.6 mm	54.1 mm
A4	0.5 lbs	0.7 lbs	4.0"	4.0"	1.25"
	0.23 kg	0.32 kg	101.6 mm	101.6 mm	31.8 mm
A6	1.0 lbs	1.2 lbs	6.0"	6.0"	1.75"
	0.45 kg	0.54 kg	152.4 mm	152.4 mm	44.5 mm
A10	3.5 lbs	4.0 lbs	10.0"	10.0"	2.25"
	1.59 kg	1.8 kg	254.0 mm	254.0 mm	57.2 mm

OPTIONAL ACCESSORIES

Description	Part Number
Deep backbox for flush mounting A4 gong with any mechanism	FB
Extra deep backbox for flush mounting A4 gong with any mechanism	FBL
Grille for flush mounting A4 gong and any mechanism in FB backbox	FG
Surface mounting plate for plastered-in 4" boxes	SF
Weatherproof backbox	WB

HOW TO ORDER

Step 1:

Specify Gong Models:

- A4 – Gong, 4"
- A6 – Gong, 6"
- A10 – Gong, 10"

Specify accessories from list above

Must order gong model and specify mechanism for complete unit.

Step 2: Specify Mechanism model number and voltage:

500	024	1	600	024	1
TYPE 500	VOLTAGE 024 (24VAC) 120 (120VAC) 240 (240VAC)		TYPE 600	VOLTAGE 012 (12VDC) 024 (24VDC) 125 (125VDC)	