

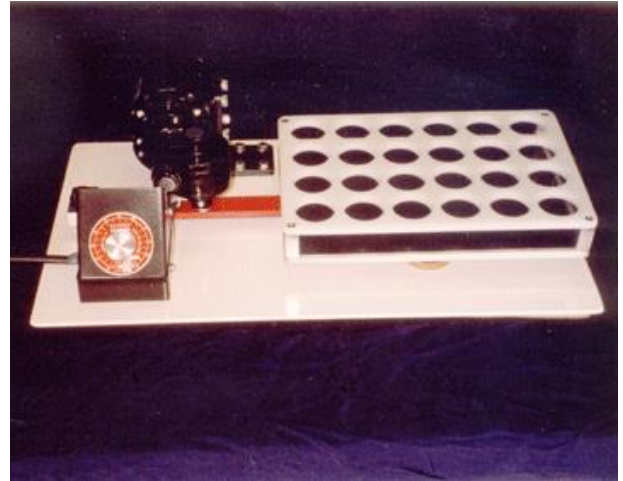


Garver Manufacturing, Inc.
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**PRODUCT
DATA SHEET**

BABCOCK & GERBER SHAKERS

With their unique and exclusive orbital action, which closely simulates hand twirling, and their extremely low center of gravity, which assures minimum vibration, Garver test bottle shakers give you complete integration of a full test load in 30 to 45 seconds without forcing the mixture into the bottlenecks. The 240 and 360 models have a heavy duty gear head motor with variable speed, a shaker arm driven by a precision ball bearing, a polyethylene top shaker tray with a rubber pad in the bottom, and a 3/16" rust resisting steel bottom plate with a heavy foam pad adhered to the underside. The 240R and 360R models have a removable shaker tray which is secured by means of a cam lock that can be instantly released.



240 Babcock Shaker Shown

Shaker Series Specifications

Model #	240	360	110G
Type	Babcock Shaker	Babcock Shaker	Gerber Shaker
Overall Width	20.0"	20.0"	17.0"
Overall Depth	11.4"	11.4"	11.4"
Overall Height	5.0"	5.0"	10.0"
Net Weight	23.0 lbs (240R 24.0 lbs)	25.0 lbs (360R 26.0 lbs)	29.0 lbs
Gross Weight	26.0 lbs (240R 27.0 lbs)	28.0 lbs (360R 29.0 lbs)	32.0 lbs
Shipping Size	25" x 13" x 6.5"	25" x 13" x 6.5"	22" x 13" x 12"
Voltage	115	115	115
Hertz	60	60	60
Motor HP	0.1	0.1	0.1
Amps	1.2	1.2	1.2
RPM	40-400	40-400	40-400
Motor Type	90° Gearhead	90° Gearhead	90° Gearhead
Motion	Orbital	Orbital	Reciprocating Wrist Action
Tray	Fixed	Fixed	Removable
Rheostat	Electronic	Electronic	Electronic
Glassware Max Size	6.5" x 1.5"	6.5" x 1.5"	9" x 1.5"
Glassware Capacity	24 Babcock Bottles	36 Babcock Bottles	12 Gerber Bottles
Brake	N/A	N/A	N/A
Switches	N/A	N/A	N/A
Pilot/Warning Light	N/A	N/A	N/A
Speed Indicator	N/A	N/A	N/A
Thermometer	N/A	N/A	N/A
Available Options	R	R	

Option Codes: (R) Removable tray in place of fixed tray

Other voltages and frequencies available.