



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

BABCOCK PRECISION CALIPER

The Babcock test can be read easily and accurately with the Garver precision caliper. Features include; perfected lightning whereby the fat columns are read against a background of white light, brass geared rack and pinion for adjusting horizontal needle points held in a firm position which make it easier to read tests, Knobbed handles which precisely move the needle points on a track and make it easy to quickly set the pointers at the proper locations on the fat column, and a magnifying lens which makes it easier to read the tests accurately and uniformly because the marks on the test bottle appear much larger. The tendency of the fat column to move downward will be practically eliminated due the built in heater in the platform where the bottle is placed. The heater maintains the platform temperature at 115 to 130 degrees. Maintaining this temperature is another factor contributing to accurate readings. The precision caliper is a precise instrument and will give you years of maintenance free use.



Caliper Specifications

Model #	3001		
Type	Babcock Caliper		
Body Material	319 Cast Aluminum		
Base Dimensions	6.5" x 10.5"		
Overall Height	23.5"		
Net Weight	8.0 lbs		
Shipping Weight	13 lbs		
Shipping Size	30" x 15" x 15"		
Voltage	115		
Hertz	60		
Motor HP	N/A		
Amps	0.1		
Magnifier	5" Diameter / 2X		
Backlight	25 Watt		
Platform & Magnifier	Adjustable		
Heater	25 Watt Platform		
Pointers	Mechanical Rack & Pinion		
Glassware Max Size	9.0" x 1.5"		
Glassware Capacity	1 Babcock Bottle		
Levelers	Adjustable Non-Skid Feet		
Switches	1 Light / Heater DPST		
Pilot/Warning Light	1 Heater DPST		
Speed Indicator	N/A		
Thermometer	N/A		
Available Options	M		

Option Codes: (M) 3" Magnifier 3.25X

Other voltages and frequencies available.