



Garver Manufacturing, Inc.
 P.O. Box 306
 Union City, Indiana 47390, U.S.A.

**PRODUCT
 DATA SHEET**

LABTACTICS WASHERS

The Labtactics BOD washer offers features that more expensive units have but for less money. They include; washing, sanitizing, rinse agent, and DI rinse of both BOD & other glassware. Our custom designed spray arm and rack leaves BOD bottles sparkling clean. Sanitizing is accomplished by heating the water to 160 F / 71 C during the rinse cycle, and incorporating DI water for the final rinse. By supplying our washers with two separate glassware racks you are able to wash numerous types of glassware. Our BOD rack allows the operator to quickly & easily insert or remove their BOD bottles from the rack. Another great feature is that our racks can be used to transport your glassware. By lifting out the BOD or lab glassware rack with bottles, you can move them where you like or simply set them to the side for later use. Install bottle washer on the bench or on rollaway cart, attach quick disconnect fill/drain hose to faucet and turn on hot water. Push DI hose onto DI valve, fill the reservoir with DI water then turn the DI valve on. To start washing just add soap and BOD bottles. In approximately 25 minutes you will have sparkling clean DI rinsed BOD bottles. 115V/60Hz.



Labtactics Specifications

Model #	LT716
Type	BOD Washer
Exterior	White Steel Case, Plastic Door Front
Outside Dimension	22 ½" x 19 ½" x 17 ½"
Interior	304 Stainless Steel
Interior Dimension	16 ½" x 15 ½" x 12"
BOD Rack Capacity	16 BOD Bottles
BOD Rack Material	Plastic / 6061 Aluminum
Lab Rack Capacity	16" x 15" x 10"
Lab Rack Material	Rubber Coated Wire / Plastic
Voltage/Hertz	115 Volt / 60 Hertz
Motor	1.4 Amps
Heater	10.4 Amps
Sanitizing Temperature	160 Degrees F (for 7 minutes)
Inlet Water	Hard or Soft Water 50 to 150 Degrees F (soft water is always best)
Inlet Water Pressure	20 – 90 Psi
Water Usage	Light/BOD 1.6US/gal., Medium 2.4US/gal., Heavy 3.2US/gal.
DI Water Usage	.8 US/gal.
Rinse Agent Dispenser	Yes
Automatic Soap Dispenser	Yes for Powder Detergent
Warranty	90 Days
Gross Weight	76 Lbs.
Net Weight	58 Lbs.
Carton Dimensions	Washer 25" x 22" x 21" / Standard Rack & DI Reservoir 18" x 20" x 19"

Custom washer available, please supply test tube dimensions or part number. Call for quotes