## Bellco Glass, Inc. Specification Sheet For Product #: 1965-81005

## Description: 1000mL Bell-Flo<sup>™</sup> Complete

### Flask Specifications:

Material: Type 1 Class A Borosilicate Glass Dimensions: 135mm OD x 240mm Overall Height, 250mm across sidearms Two 45mm sidearms angled 60° off the centerline One 100mm Screw Thread Center Neck Indented Bottom: Prevents dead spot under impeller Side Baffles: Three equally spaced baffles, 80mm long x 9mm deep Supply with: Two 45mm PP Blue Screw Caps & PP Blue Pouring Rings

# **Internal Overhead Bearing Assembly Specifications:**

Consists of screw cap, cap seal, sealing ring, compression washer, ball bearing spacer, ball bearing, bearing thimble, magnet, o-ring, magnet holder, shaft, & paddle 100mm PP Blue Screw Cap: 82.6mm OD x 22.4mm tall PTFE Cap Seal: 95.3mm OD x 25mm long Red Silicone Sealing Ring: 86mm OD x 76.2mm ID x 6.1mm thick White Silicone Compression Washer: 27.0mm OD x 12.7mm ID x 1.6mm thick PTFE Ball Bearing Spacer: 19.1mm OD x 12.7mm ID x 22.4mm deep PBT & SST Ball Bearing: 19.1mm OD x 6.4mm ID x 7.1mm deep PTFE Bearing Thimble: 31.8mm OD x 19.1mm ID x 38.1mm long PTFE Magnet: 9.5mm OD x 41.3mm long Silicone O-ring: 7.9mm OD x 4.8mm ID PTFE Magnet Holder: 19.1mm OD x 127mm long 316L SST Shaft: 6.4mm OD x 174.6mm long PTFE Paddle: 82.6mm wide x 127mm long x 1.6mm thick

See next page for drawing.

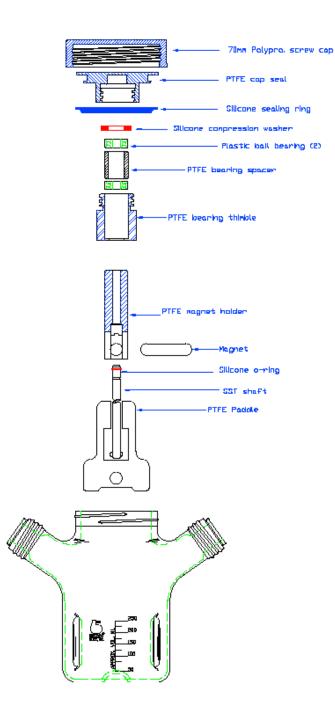
The information contained in this specification sheet we believe is correct to the best of our knowledge. The recommendations and suggestions herein are made without guarantee or representation as to results. We recommend that adequate tests be made in your laboratory or plant to determine if this product meets all of your requirements.

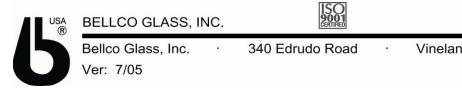


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