

Bellco Glass, Inc.
Specification Sheet
For Product #: 1965-80515

Description: 500mL Bell-Flo™ Complete

Flask Specifications:

Material: Type 1 Class A Borosilicate Glass

Dimensions: 110mm OD x 140mm Overall Height, 175mm 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, 45mm long x 6mm 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 95.3mm long

316L SST Shaft: 6.4mm OD x 130.2mm long

PTFE Paddle: 82.6mm wide x 95.3 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.

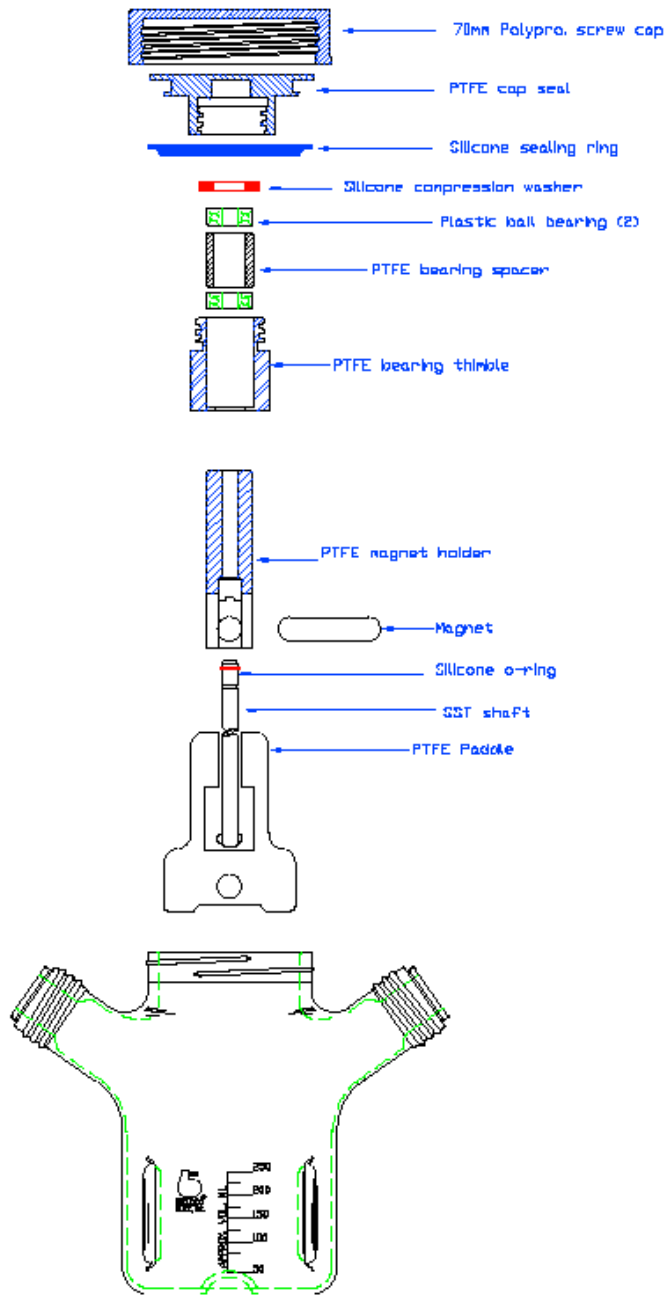


BELLCO GLASS, INC.



Bellco Glass, Inc. · 340 Edrudo Road · Vineland, NJ · 08360

Ver: 7/05



BELLCO GLASS, INC.



Bellco Glass, Inc. · 340 Edrudo Road · Vineland, NJ · 08360

Ver: 7/05