Bellco Glass, Inc. Specification Sheet For Product #: 1965-50250

Description: 250 mL Water Jacketed Spinner Flask Complete

Bellco Spinner Flask is designed for use with a circulating water bath or chiller and magnetic stir plate. Two hose connections accept 3/8" ID silicone tubing to provide temperature regulation. Complete consists of: Flask, MicroCarrier Impeller Assembly, Glass Shaft, and Cap Assembly.

Flask Specifications [1965-50251]:

Material: Type 1 Class A Borosilicate Glass

Flask Volume: 250mL

Jacket Volume: 175mL approx.

Dimensions: 100mm OD x 150mm Overall Height Two 24mm Sidearms angled 50° offset center

One 70mm Screw Thread Center Neck

Supply with: Two 25mm Black Phenolic Screw Caps with White Rubber Liners

Impeller Assembly Specifications [1965-30100]:

Impeller Assembly consists of paddle, plug, magnet, and magnet holder

Impeller paddle: PFTE, 50.8mm W x 25.4mm H x 0.76mm T Impeller magnet: PTFE coated magnet, 41.3mm long x 9.5mm OD

Magnet Holder: PTFE, 76.2mm long x 15.9mm OD

Plug: Silicone, 11.1mm OD x 7.9mm H

Glass Shaft Specifications [1969-70250]:

Material: Type 1 Class A Borosilicate Glass

Dimensions: 7mm OD x 155mm long

Cap Assembly Specifications [1965-90070]:

Cap Assembly consists of screw cap, liner, and compression fitting. 70mm blue PP screw cap with 16.3mm hole for compression fitting 70mm white silicone liner with 15.9mm hole for compression fitting 7mm black PP compression fitting

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.



ISO 9001 CERTIFIED

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