

Bellco Glass, Inc.
Specification Sheet
For Product #: 1965-50050

Description: 50mL 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 [1965-50051]:

Material: Type 1 Class A Borosilicate Glass

Flask Volume: 50mL

Jacket Volume: 40mL approx.

Dimensions: 70mm OD x 120mm Overall Height

Two 18mm Sidearms angled 45° offset center

One 51mm Screw Thread Center Neck

Supply with: Two 18mm Black Phenolic Screw Caps with White Rubber Liners

Impeller Assembly Specifications [1965-30050]:

Impeller Assembly consists of impeller magnet and magnet holder

Impeller magnet: PTFE coated magnet, 41.3mm long x 9.5mm OD

Magnet Holder: PTFE, 34.9mm long x 15.9mm OD

Glass Shaft Specifications [1969-70100]:

Material: Type 1 Class A Borosilicate Glass

Dimensions: 7mm OD x 120mm long

Cap Assembly Specifications [1965-90051]:

Cap Assembly consists of screw cap and compression fitting.

51mm black phenolic screw cap with rubber liner

#6 Tapered silicone stopper

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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