

STB1000 System Specifications:

STB-PS100 Radnoti Circulation Pump

Size: 7" X 5" X 5.5"

Weight: 4lbs

Input Power: Mains 100-240v 50-60Hz 0.4A

Transformer Output: +12v 1.25A

ON/Off: Front Panel Rocker Switch

Speed Control: Single turn potentiometer

Min Flow: 320ml/pm

Max Flow: 840ml/pm

CE



STB-150 Radnoti Buffer Beaker

Material: Borosilicate Type 33

Volume: Max 325ml

Size: 64mm x 130mm (Bottom to Flange) 185mm OAL

Calibration: 20ml - 300ml (25ml increments +/- 5%)



STB-500 Radnoti Water Beaker

Material: Borosilicate Type 33

Volume: Max 440ml to Max Fill Line

Size: 100mm X 115mm Main Chamber 150mm OAL

Water Fitting: Radnoti Quick Disconnect (x2)

STB-HP100 Radnoti STB Temperature Control Unit

Size: 2.1" X 5.2" X 7"

Weight: 1.5lbs

Electrical Ratings:

Grounding: Not Applicable Product Class II Double Insulated

Rating: Supply frequency 50-60Hz

Consumption: 92W Max

Voltage and Current:

230v Model 230v +/- 20v 0.4A at 230v

115v Model 115v 0.8A Max at 115v

Heat Plate Output: 95c +/- 5c (203f +/- 9f)

Settings: 1 min / 4 max

Heater Plate Temperature 30c-65c (86f-149f)

Continuous Mode of Operation

Standards Compliance:

Designed to Conform to Requirements of:

IEC 60601.1 CAN/CSA No.68

EN 60801-1 UL 1431 AS/NZS 3200 1.0

