

SILENCER[®] Centrifuges



S2410SP Series

Featuring the unique Hyperdrive[®] System

UNIT

features & specifications

DIMENSIONS

13"W x 15.5"D x 13.25"H

POWER REQUIREMENTS

115v 60hz, 5 Amps

MAXIMUM NOISE LEVEL

58 dBA

- > Maintenance Free
- > Brushless DC Motor - 2/3 HP
- > Simultaneous Digital RPM and RCF Display
- > Digital Time Display
Timer Range 1-999 plus hold
- > Save and Recall up to 3 speed and time configurations
- > Lock Setting to Prevent Accidental Changes
- > On Error Displays Error Number with Explanation
- > Completely Enclosed Rotor Chamber*
- > See-Through High-Strength Lid
- > Dual Safety Interlock System - Ensures Lid is closed and locked
- > Audible End-of-Run Indicator - User defined 1 - 9 tones
- > Spill-Resistant Control Panel
- > Direct-Drive System
- > Microprocessor Control

* Patented Feature

S2410SP | S2410SP-LV | S2410SP-HS | S2410SP-PPP | S2410SP-SC

PERFORMANCE specifications

S2410SP

MAXIMUM SPEED	4,500 RPM
MAXIMUM RCF	3,060 x g
APPROX ACCELERATION (0 - Max)	10 seconds
APPROX DECELERATION (0 - Max)	25 seconds



8 x 10ml Horizontal

S2410SP-LV

MAXIMUM SPEED	5,000 RPM
MAXIMUM RCF	3,460 x g
APPROX ACCELERATION (0 - Max)	10 seconds
APPROX DECELERATION (0 - Max)	60 seconds



10 x 10ml Fixed-Angle

S2410SP-HS

MAXIMUM SPEED	5,500 RPM
MAXIMUM RCF	4,500 x g
APPROX ACCELERATION (0 - Max)	10 seconds
APPROX DECELERATION (0 - Max)	30 seconds



6 x 10ml Horizontal

S2410SP-PPP

MAXIMUM SPEED	6,000 RPM
MAXIMUM RCF	3,847 x g
APPROX ACCELERATION (0 - Max)	10 seconds
APPROX DECELERATION (0 - Max)	60 seconds



12 x 5ml Fixed-Angle

S2410SP-SC

MAXIMUM SPEED	6,000 RPM
MAXIMUM RCF	4,039 x g
APPROX ACCELERATION (0 - Max)	10 seconds
APPROX DECELERATION (0 - Max)	60 seconds



8 x 5ml Fixed-Angle

SALES CENTER
for sales and distribution

GFMD LTD.
22650 Heslip Drive
Novi, MI 48375

TOLLFREE 800-405-3600
LOCAL 248-305-6110
FAX 248-305-6113
EMAIL customerservice@gfmd.com



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