

CENTRIFUGE MECHANICAL SAFETY INSPECTION

Unit:	
Model:	
Serial No.:	

RPM Test

Set at:	
Actual RPM at:	
Centrifuge Specifications	<ul style="list-style-type: none"> • Cygnus (Octafuge) (fixed-angle) 6-place = 3400 RPM max Preprogrammed • Drucker 614B (fixed-angle) 6-place = 3250 RPM (+/- 100) Preprogrammed • Drucker 642E (horizontal rotor) 6-place = 3380 RPM (+/- 100) Preprogrammed • Drucker 755 (horizontal rotor) 24-place = 3000 RPM (+/- 100) Preprogrammed • Drucker Horizon (horizontal rotor) 24-place = 3400 RPM (+/- 100) Preprogrammed

Lid Operation

Mechanical Latch	Lid opens when manually triggered if so equipped. And rotor stops when opened.	YES	NO	N/A
Electric Latch:	Latch locks and releases as expected (when Start/ Stop or Open is selected)	YES	NO	N/A
Centrifuge Specifications	Stops spinning as expected (when Stop or Emergency Stop is selected)	YES	NO	N/A

Timer Operation

Timer:	Timer operates as expected	YES	NO
Auto Shut-Off	Stop spinning after time expires	YES	NO
Timer Settings	<ul style="list-style-type: none"> • Cygnus (Octafuge) (fixed-angle) 6-place = 21 min • Drucker 614B (fixed-angle) 6-place = 20 minutes • Drucker 642E (horizontal rotor) 6-place = 15 minutes • Drucker 755/Horizon (horizontal rotor) 24-place = 15 minutes 		

Inspected by:

Name:

Signature: _____

Date: _____

Next Inspection Due:
