

EQUIPMENT

Centrifuge (Micro high speed)

Business Unit	NMAL Microbiology	Compliant	Non- compliant
aboratory			
Req. #			
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Specification	Requirement		20
Foot print	Benchtop		
Drive	Brushless induction		
Control Panel	LCD display touch pad		
Speed	200 – 14 800 rpm		
RPM/RCF mode	RPM & RCF		
Run time	10 seconds to 99 minutes		
Acceleration	Variable acceleration		
Deceleration	Variable deceleration		
Programmability	Pre selection of speed and time		
Footprint	Benchtop		
Decibels	≤70 dBA		
Refrigerated	No		
Ambient temperature	10 - 35°C		
Internal temperature	Not applicable		
Rotor	Fixed angle		
Tube types & size	1.5 and 2.0 mL tubes		
Number of tubes	Minimum 24 tubes		
	Window in lid for speed		
Design	checking		
	Emergency lid lock release		<u> </u>
Electrical	Compliant to South Africa		
Delivery time	6 weeks		
Operator's manual	English		
Installation and commissioning	By Supplier		
Warranty period	Min 1 year		
After sales service	Annual service for 5 years		
SAHPRA Licence	From supplier		
ISO 13485	From manufacturer		
Laboratory Manager	X. Machkane		
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Signature	(XXIII)		
Date	1968025		
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Date	01/07/2025		