



Acceptance Test Reports

EQUIPMENT: ANALYZERS, LABORATORY, MICROBIOLOGY, MOLECULAR ME.CODE: C-PY3-056 INSPECTOR: SOM KONKAEW DATE: 15/12/2025

MANUFACTURER: QIAGEN MODEL: QIASTAT-DX LOCATION: Laboratory Room (LAB) OWNER: PYT3

Electrical safety analyzer :

MASTER Electrical Safety Analyzer	MANUFACTURER FLUK BIOMEDICAL	MODEL ESA612	SERIAL NO. 2421039	CERTIFICATE NO. L202403400-0007	DUE DATE 03 Apr 2025
--------------------------------------	---------------------------------	-----------------	-----------------------	------------------------------------	-------------------------

List	Pass	Fail	Comment
Qualitative Tests			
Chassis/Housing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
AC Plug/Receptacles	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Line Cord	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Strain Reliefs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Electrodes/Transducers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Controls/Switches	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Battery/Charger	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Indicators/Displays	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Calibration/Self-Test	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Time/Date Settings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Cybersecurity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Alarms/Interlocks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Labeling	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Quantitative Tests			
Ground Resistance [Acceptance] ≤ 0.5 Ω	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0.067ohm
Touch Current [Acceptance] ≤ 500 uA [ungrounded]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	11.2uA

Printed by : Som Konkaew

Inspection by: