

Service Report



WORK ORDER ID: CWKD6975647

WORK ORDER TYPE: Preventative Maintenance

CUSTOMER: UNIVERSITY OF KS MED CTR-CTSU | **DEPARTMENT:** 146148-UNIVERSITY OF KS MED CTR-CTSU-BIOMED | **ACCOUNT NUMBER:** 146148

CONTACT:

CUSTOMER PO#:

CONTACT PHONE:

CUSTOMER REFERENCE:

BILLING ADDRESS: PO Box 3160 Mail Stop 6011 Kansas City, KS 66103

SHIPPING ADDRESS: 4350 Shawnee Mission Parkway Mail Stop 6011 Fairway, KS 66205

AGILITI ASSET ID : 1887930 | **SERIAL #:** 57038BM311349 | **VENDOR SITE ID:** | **CUSTOMER ASSET ID:**

ASSET TYPE: CENTRIFUGES, TABLETOP, LOW-SPEED, REFRIGERATED | **MANUFACTURER:** EPPENDORF NORTH AMERICA | **MODEL:** 5702R

SERVICE REQUESTED: PM DUE

SERVICE PROVIDED TYPE: Failed Inspection

WORK COMPLETED: 01-22-2025

LABOR

SERVICE PROVIDER	CATEGORY	HOURS	PERIOD DEFINITION	SERVICE DATE
Stephanie Dye	PM Not Covered	0.5	M-F 8-5	01/22/25

SERVICE PROVIDED DETAILS

UNIT PASSED ALL REQUIRED TESTING AT THIS TIME

TEST EQUIPMENT

PREFIX	UNIT	DESCRIPTION	CALIBRATION DATE
TA1	0257	TACHOMETER	04/05/24

CHECKLIST

PROCEDURE: ELECTRICAL SAFETY**QUESTION**

The physical integrity of the power cord, attachment plug, and cord-strain relief shall be confirmed by visual inspection

Ground Resistance (m#)

Leakage Current - System Off, Normal Ground, Closed Neutral (μA)

Leakage Current - System Off, Open Ground, Closed Neutral (μA)

Leakage Current - System On, Normal Ground, Closed Neutral (μA)

Leakage Current - System On, Open Ground, Closed Neutral (μA)

ECG/EKG Lead Leakage (Equipped New Systems/Post Major Repair): System On, Normal Ground less than 100μA

ECG/EKG Lead Leakage (Equipped New Systems/Post Major Repair) System On, Open Ground less than 500μA

ANSWER

Pass

N/A

N/A

N/A

N/A

N/A

N/A

N/A

PROCEDURE: EPPENDORF NORTH AMERICA 5702R - ANNUAL**QUESTION**

Check the centrifuge and the associated rotors.

Check that the Acceleration time is < 25 s.

Check that the Deceleration time is < 25 s.

Overspeed cut-off (test carried out without rotor) = Error 7.

Check that the Noise level is < 58 dB (A).

Check that the Speed is 4,400 1/min ± 44 1/min.

Check timer, 5 minutes, tolerance is ± 2 s.

Check temperature - Check that Speed can be set at 1,000 rpm to 4,400 rpm.

Check temperature - Check that the temperature is 6 °C ± 2 °C, at room temperature 23 °C ±2 °C.

Check imbalance switch: load rotor with G1 on one side = no error.

Check imbalance switch: load rotor with G2 on one side = Error: Imbalance.

ANSWER

Pass

PASS

PASS

Pass

PASS

4400

5

Pass

6

Pass

Pass

Customer Signature:

Date:

Stephanie Dye

1/22/25

Technician Signature:

Date: