



CERTIFICATE OF CALIBRATION

Standard Calibration, CardioCoach CO2 Device

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This Certifies that the instrument listed herein was calibrated by KORR Medical Technologies, Inc. to designated Standards, according to specific KORR procedures. Equipment used to perform this calibration are certified by third-party calibration laboratories, or are natural physical constants. All calibrations are performed to original KORR specifications, unless otherwise noted.

MODEL	SERIAL NUMBER	CALIBRATION DATE
CardioCoach-CO2	14819	June 17, 2021

STANDARDS USED FOR CALIBRATION

MANUFACTURER	MODEL	SERIAL NUMBER	CALIBRATION DUE
Hans Rudolph, Inc.	1 Liter Calibration Syringe	1057	Mar-2022
Hans Rudolph, Inc.	3 Liter Calibration Syringe	1023	Mar-2022
Davis Instruments	Perception II Indoor Climate Monitor	1049	Nov-2021

ATMOSPHERIC MEASUREMENTS

CALIBRATION	STANDARD	TOLERANCE	AS FOUND	AFTER CALIBRATION
Temperature °C	21°	+/- 1° C	21°	21°
Barometric Pressure mmHg	654	+/- 3 mmHg	655	654
Humidity %	28%	+/- 5 %	27%	28%
Atmospheric Oxygen	20.75%	+/- 0.15 %	20.1%	20.8%
Nitrogen Cal Gas	0% O2	0.0% - 0.2%	.19%	.06%
Atmospheric CO2 %	0.00%	+/- .05 %	.06%	.01%
Cal Gas CO2 %	4.00%	+/- .10 %	4.02%	4.00%

FLOW MEASUREMENTS

FLOW RATE SETTING	SYRINGE SIZE	RANGE	AS FOUND	AFTER CALIBRATION
10 LPM	1000 ml	980ml - 1020ml	1025 ml	1005 ml
30 LPM	1000 ml	980ml - 1020ml	1024 ml	1006 ml
70 LPM	3000 ml	2940ml - 3060ml	3027 ml	3003 ml
100 LPM	3000 ml	2940ml - 3060ml	3039 ml	3001 ml

New Device

CALIBRATED BY

TITLE

DATE

	Service Tech	6-17-21
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VERIFIED BY

TITLE

DATE

	Service Tech	6/17/21
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