



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	15108	December 3, 2019

STANDARDS USED FOR CALIBRATION

MANUFACTURER	MODEL	SERIAL NUMBER	CALIBRATION DUE
Hans Rudolph, Inc.	1 Liter Calibration Syringe	1053	Mar-2020
Hans Rudolph, Inc.	3 Liter Calibration Syringe	1061	Mar-2020
Davis Instruments	Perception II Indoor Climate Monitor	1048	Mar-2020

ATMOSPHERIC MEASUREMENTS

CALIBRATION	STANDARD	TOLERANCE	AS FOUND	AFTER CALIBRATION
Temperature °C	21	+/- 1° C	18	21
Barometric Pressure mmHg	659	+/- 3 mmHg	655	659
Humidity %	20	+/- 5 %	14	20
Atmospheric Oxygen	20.75%	+/- 0.15 %	17.5	20.8
Nitrogen Cal Gas	0% O2	0.0% - 0.2%	.27	.06
Atmospheric CO2 %	0.00%	+/- .05 %	.05	.01
Cal Gas CO2 %	4.00%	+/- .10 %	4.05	4.01

FLOW MEASUREMENTS

FLOW RATE SETTING	SYRINGE SIZE	RANGE	AS FOUND	AFTER CALIBRATION
10 LPM	1000 ml	980ml - 1020ml	1029	1003
30 LPM	1000 ml	980ml - 1020ml	1031	1007
70 LPM	3000 ml	2940ml - 3060ml	3054	3001
100 LPM	3000 ml	2940ml - 3060ml	3047	3008

New Device

CALIBRATED BY

TITLE

DATE

	Service Tech	12-3-19
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VERIFIED BY

TITLE

DATE

	Service Tech	12/3/19
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