



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	November 26, 2018

STANDARDS USED FOR CALIBRATION

MANUFACTURER	MODEL	SERIAL NUMBER	CALIBRATION DUE
Hans Rudolph, Inc.	1 Liter Calibration Syringe	1053	Jan-2019
Hans Rudolph, Inc.	3 Liter Calibration Syringe	1061	Jan-2019
Davis Instruments	Perception II Indoor Climate Monitor	1048	Feb-2019

ATMOSPHERIC MEASUREMENTS

CALIBRATION	STANDARD	TOLERANCE	AS FOUND	AFTER CALIBRATION
Temperature °C	20	+/- 1° C	14	20
Barometric Pressure mmHg	661	+/- 3 mmHg	669	661
Humidity %	18	+/- 5 %	15	18
Atmospheric Oxygen	20.75%	+/- 0.15 %	19.7	20.7
Nitrogen Cal Gas	0% O2	0.0% - 0.2%	.25	.07
Atmospheric CO2 %	0.00%	+/- .05 %	.05	.01
Cal Gas CO2 %	4.00%	+/- .10 %	4.15	4.00

FLOW MEASUREMENTS

FLOW RATE SETTING	SYRINGE SIZE	RANGE	AS FOUND	AFTER CALIBRATION
10 LPM	1000 ml	980ml - 1020ml	1031	995
30 LPM	1000 ml	980ml - 1020ml	1039	1003
70 LPM	3000 ml	2940ml - 3060ml	3054	3007
100 LPM	3000 ml	2940ml - 3060ml	3027	3002

New Device

CALIBRATED BY 	TITLE Service Tech	DATE 11-26-18
VERIFIED BY 	TITLE Service Tech	DATE 11/26/18