



Certificate Of Calibration

3 Lockwood Drive
Hampton, VA 23661

Customer: JEFFERSON LAB
Manufactu MILLER
Model: DYNASTY 400
S/N: MH100451L
Machine #

<u>METER TYPE</u>	<u>STANDARD</u>	<u>MACHINE METER</u>	<u>ERROR</u>
AMPS	150	149	-0.67%
VOLTS	15.1	15.1	0.00%

Tolerance: +/- 10%

GROUND FAULT ISOLATION TEST Good

ARC3 GASES does hereby certify the above instrument was Calibrated against standards maintained by ARC3 GASES and meets or exceeds specifications. The accuracy of these standards is directly traceable to the National Institute of Standards and Technology.

Calibrated: 7/2019

Applicable N.I.S.T. standards & dates

Certified By: CHRISTOPHER EPPARD

Fluke 45 Digital Multimeter
S/N 5365174 Cal. 05/30/2019 due 05/30/2020
Fluke 376 FC Digital Amp Meter
S/N 35110240WS Cal. 06/01/2019 due 06/01/2020
Ametek 1726 Digital Tachometer
S/N 120401-080A Cal. 06/01/2019 due 06/01/2020

Customer requested 2 year calibration
Recommended
Recalibration Date: 07/2021

Signed:

Date: 7/15/2019



Certificate Of Calibration

3 Lockwood Drive
Hampton, VA 23661

Customer: JEFFERSON LAB
Manufactu MILLER
Model: SYNCROWAVE 250 DX
S/N: LG320201L
Machine #

<u>METER TYPE</u>	<u>STANDARD</u>	<u>MACHINE METER</u>	<u>ERROR</u>
AMPS	200	201	0.50%
VOLTS	20.4	20.5	0.49%

Tolerance: +/- 10%

GROUND FAULT ISOLATION TEST Good

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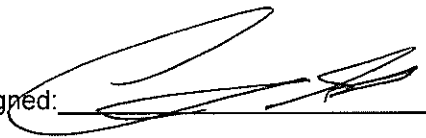
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3 Lockwood Drive
Hampton, VA 23661

Customer: JEFFERSON LAB
Manufactu MILLER
Model: SYNCROWAVE 250 DX
S/N: LE136837
Machine #

<u>METER TYPE</u>	<u>STANDARD</u>	<u>MACHINE METER</u>	<u>ERROR</u>
AMPS	200	200	0.00%
VOLTS	20.8	21.4	2.80%

Tolerance: +/- 10%

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Calibrated: 7/2019

Applicable N.I.S.T. standards & dates

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Fluke 376 FC Digital Amp Meter
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Ametek 1726 Digital Tachometer
S/N 120401-080A Cal. 06/01/2019 due 06/01/2020

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Hampton, VA 23661

Customer: JEFFERSON LAB
Manufactu MILLER
Model: MAXSTAR 200
S/N: LB165735
Machine #

<u>METER TYPE</u>	<u>STANDARD</u>	<u>MACHINE METER</u>	<u>ERROR</u>
AMPS	100	100	0.00%
VOLTS	20.8	21.1	1.42%

Tolerance: +/- 10%

GROUND FAULT ISOLATION TEST Good

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