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## Certificate Of Calibration

Calibrated for :P & B Testing

6645 West Tidwell

Houston Texas,77092

Report No:	12941	Calibration Interval:	1 Year
PO. No.:	85178	Calibration Date:	02/12/2020
Company No:	7088	Calibration Due Date:	02/12/2021
Description:	ROCKWELL	Serial No:	7088
Model No:	AR-12	Manufacturer:	Clark
Temperature:	61°F	Humidity :	45.00 %RH
Cal. Procedure:	FCP-6		

THIS DOCUMENT IS TO CERTIFY THAT THE AFOREMENTIONED HARDNESS TESTER PASSED VERIFICATION BY INDIRECT METHOD IN THE RANGES LISTED BELOW USING A TEST BLOCK CALIBRATED IN THE STANDARDIZATION LABORATORY OF THE BLOCK MANUFACTURER (SUNTEC). ALL TESTS WERE PERFORMED IN ACCORDANCE WITH OUR QUALITY MANUAL AND THE LATEST REVISION OF ASTM E18 AND / OR E103. THERMO-TEMP INC. QUALITY ASSURANCE PROGRAM FOLLOWS THE REQUIREMENTS STATED IN ANSI / NCSL Z540-1.

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Asset Requirements: 0

### VERIFICATION TEST DATA

TEST BLOCK	SERIAL NO	HARDNESS TESTER READINGS					(AS FOUND/AS LEFT)			
		RD1	RD2	RD3	RD4	RD5	Average	Error	Repeatability	
HR C	24.80+/-1.00	192404 56	24.50	24.90	25.20	24.50	24.50	24.72	-0.08	0.70
HR C	40.90+/-1.00	174154	40.50	40.80	40.50	40.60	40.80	40.64	-0.26	0.30
HR C	62.90+/-0.50	186200 36	62.50	62.70	62.40	62.50	62.40	62.50	-0.40	0.30
HR Bw	48.90+/-2.50	194700 42	49.50	49.80	49.40	49.90	49.70	49.66	0.76	0.50
HR Bw	82.90+/-1.00	177832	82.40	82.50	82.60	82.60	82.50	82.52	-0.38	0.20
HR Bw	92.10+/-1.00	189400 03	92.20	92.40	92.20	92.30	92.40	92.30	0.20	0.20

Calibration Performed By:			Certificate Authorized By:		
Jeromy Holman	Technician		Kevin Green	2/12/2020	
Name	Title	Signature	Field Services Manager	Date	Signature