

SOUTHWEST RESEARCH INSTITUTE
Department of Quality Assurance
Calibration Laboratory • 522-5215

WORK ORDER

CERTIFICATE # 22433 ASSET # 004988 DATE 8/21/96

ITEM DATA:

Manufacturer ETCO Model 15-166A
Description Thermometer Serial # 096-742
Accessories _____

ACTION REQUESTED cal

CUSTODIAN Darryl Dunn

Turned in by: Darryl Phone 6090

CHARGE # 10-5078-573 Date Required _____

INSTRUMENT USED ON: NUCLEAR DOD NASA GLP SPPE
 OTHER _____

COPY OF CALIBRATION CERTIFICATE Yes No

CONDITION RECEIVED: _____ Out of tolerance, repaired to specifications
_____ In tolerance, minor adjustments/repairs made
_____ In tolerance, no adjustments/repairs
_____ Out of tolerance, adjusted to specifications
 Received into system, introduced or reactivated
_____ Calibration interval
_____ Reliability code

ACTION TAKEN: (Calibration/Repair/Parts) Calibrated by Procedure.

CAL ENVIRONMENT:
Temperature 78 °F Humidity 35 %RH

CALIBRATED/REPAIRED:
By [Signature] Cal Procedure 41-9-30-7703
Date 26 Aug 96 Accuracy 1/2% Span
Cal Interval 6 Mos Time to complete _____
Next Cal due 26 Feb 97 Cal 3.5 Repair _____
Standards used (Asset#) 219, 328

DATE COMPLETED 26 Aug 96
DATE PICKED UP 8/27/96 PICKED UP BY [Signature]

22433

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WORK ORDER

CERTIFICATE # 24339 ASSET # 004908 DATE 17 Feb 97

ITEM DATA:

Manufacturer Exfo Model 15 MA
Description Thermometer Serial # C9-72
Accessories _____

ACTION REQUESTED cert

CUSTODIAN Div. 20 Donald Dunn

Turned in by: _____ Phone _____

CHARGE # 10-5708-561 Date Required _____

INSTRUMENT USED ON: NUCLEAR DOD NASA GLP SPPE
 OTHER _____

COPY OF CALIBRATION CERTIFICATE Yes No

- CONDITION RECEIVED:
- _____ Out of tolerance, repaired to specifications
 - _____ In tolerance, minor adjustments/repairs made
 - In tolerance, no adjustments/repairs
 - _____ Out of tolerance, adjusted to specifications
 - _____ Received into system, introduced or reactivated
 - _____ Calibration internal
 - _____ Realibility code

ACTION TAKEN: (Calibration/Repair/Parts) Calibrated by Don Dunn
std u47
0.00°C 0.0°C

CAL ENVIRONMENT:
Temperature 71 °F Humidity 3.3 %RH

CALIBRATED/REPAIRED:
By [Signature] Cal Procedure WI-9-30-T1103
Date 21 Feb 97 Accuracy ±1°C
Cal Interval 6 mos Time to complete:
Next Cal due 21 Aug 97 Cal 2.0 Repair _____
Standards used (Asset#) 211,328

DATE COMPLETED 21 Feb 97
DATE PICKED UP 2/26/97 PICKED UP BY [Signature]

24339

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WORK ORDER

CERTIFICATE # 26591 ASSET # 004988 DATE 25 Aug 97

ITEM DATA:
Manufacturer Fisher brand / A.I.M. Model 15-166A
Description 1 pc, manual Serial # 006-712
Accessories _____

ACTION REQUESTED M1

CUSTODIAN D.W. D. Howell

Turned in by: _____ Phone 1090

CHARGE # 20-5709-561 Date Required _____

INSTRUMENT USED ON: DOD/NASA NUCLEAR GLP SPPE ISO
 OTHER _____

COPY OF CALIBRATION CERTIFICATE Yes No

NEW WORK Yes No If yes, an evaluation shall be made to verify capabilities.
By _____ Date _____

CONDITION RECEIVED: _____ (F) Out of tolerance, repaired to specifications
_____ (G) In tolerance, minor adjustments/repairs made
 (J) In tolerance, no adjustments/repairs
_____ (K) Out of tolerance, adjusted to specifications
_____ (S) Received into system, introduced or reactivated

ACTION TAKEN: (Calibration/Repair/Parts) Calibrated by procedure
0.016°C 0.0°C

26591

CAL ENVIRONMENT:
Temperature 80 °F Humidity 34 %RH

CALIBRATED/REPAIRED:
By [Signature] Cal Procedure WI-9-30-7403
Date 3 Sep 97 Accuracy ±1°C
Cal Interval 6 mths Reliability Code: 3
Next Cal due 3 Apr 98 Cal Time 1.5 Repair Time _____
Standards used (Asset#) 219, 328

DATE COMPLETED 4 Sep 97
DATE PICKED UP 0/10/97 PICKED UP BY [Signature]