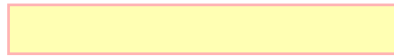


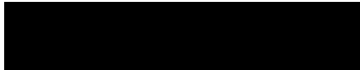
# Indiana Standards Laboratory

2919 SHELBY STREET  
INDIANAPOLIS, INDIANA 46203-5236



= Optional

## REPORT of CALIBRATION

DATE : 08/01/07 TEST NUMBER : 68506  
MANUFACTURER : Ashcroft MODEL NUMBER : 0-10000PSI  
NOMENCLATURE : Test Gage SERIAL NUMBER : sap5600183190  
TOLERANCE :  $\pm 0.25\%FS$   
MACHINE NUMBER : M-8  
SUBMITTED BY :  P.O. NUMBER : 4501387998  
PROCEDURE : ISL-050-PRESS-02-0804 TEMPERATURE : 23 °C  
CAL INTERVAL : 12 Months HUMIDITY : 43 %RH  
PREVIOUS TEST NO. : 61510 NEXT CAL DUE : 08/01/08  
RCV'D CONDITION : in-tolerance TECHNICIAN : SLS  
CORRECTIVE ACTIONS :  
OR COMMENTS  
CALIBRATION SOURCE(S) : 65566 65567  
UNCERTAINTY:  $\pm 0.05\%rdg$  (95%CL)

## CERTIFICATION

After careful inspection of the above-described instrument, tests were performed to establish calibration accuracy. All equipment utilized in the testing is maintained by this laboratory and checked frequently against standards that have been certified traceable to the National Institute of Standards and Technology.

It is hereby certified that the test instrument meets all the original manufacturer's performance specifications unless otherwise noted above. Test documentation is on file as per MIL-STD 45662A, ANSI/NCSL Z540-1994-1, and may be viewed in our office. Testing was completed per ISL Quality Manual: Doc-001-Rev08 dated 05-12-06, and ISO/IEC 17025:2005, Accreditation Certificate No. L06-89.

Richard F. Chance



Chief, Metrology

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DATE : 08/01/07 TEST NUMBER : 68506  
MANUFACTURER : Ashcroft MODEL NUMBER : 0-10000PSI  
NOMENCLATURE : Test Gage SERIAL NUMBER : sap5600183190  
TOLERANCE: :  $\pm 0.25\%$ FS

## CALIBRATION SOURCES

Source	Manufacturer	Nomenclature	Model	Serial	Cal Due
65566	Mansfield & Green	Dead Weight Tester, Type T	DM-TQ-70000N	94952	04/30/08
65567	Mansfield & Green	Weight Set, 3 box	T150	91472,3,4	04/30/08

## CALIBRATION DATA

Standard (PSI)	Ascending Measured (PSI)	Descending Measured (PSI)
500	500	500
1000	1000	1000
2000	2000	2000
3000	3000	3000
4000	4000	4000
5000	5000	5000
6000	6000	6000
7000	7000	7000
8000	8000	8000
9000	9000	9000
10000	10000	10000

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