MQX2 Pressure and Leak Test Reports

Meyer Tool & Mfg., Inc.
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PNEUMATIC PRESSURE TEST REPORT

MTM JOB NO.:	00918
CUSTOMER:	LBNL
MTM DRAWING/ASSEMBLY/ITEM NO.:	24C350
COMPONENT SERIAL NUMBER :	Box "B"
COMPONENT DESCRIPTION:	MQX2 Line
PRESSURE GAUGE(S) TAG NO.:	P.G.-18
PRESSURE GAUGE(S) RANGE:	0-600 PSI
TEST PRESSURE:	364 PSI
GAS USED:	Nitrogen
PROCEDURE USED:	☒ MTM-MP-1105 ☐ OTHER No press. loss
RESULTS/COMMENTS:	after 10 minutes
OPERATOR:	D. [illegible] DATE: 5-13-05 ☒ ACCEPT ☐ REJECT

TEST REPORT FORM TR-1105
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HELIUM MASS SPECTROMETER LEAK DETECTION TEST REPORT

MTM JOB NO.:	00918
CUSTOMER:	LBNL
MTM DRAWING/ASSEMBLY/ITEM NO.:	24C350
COMPONENT SERIAL NUMBER:	Box "B"
COMPONENT DESCRIPTION:	MQX2 Line
MSLD TAG NO.:	3069
CALIBRATED LEAK TAG NO.:	CL-1
SENSITIVITY (☒ MSLD ☐ SYSTEM):	INITIAL: 5.2x10-11 STD cc/sec. FINAL: - SAME -
TEST PERFORMED ON SCALE:	100
INITIAL READING:	55/100
FINAL READING:	55/100
LEAK RATE (ATM CC/SEC)	—
PROCEDURE USED:	☒ MTM-MP-1110 ☐ OTHER
RESULTS/COMMENTS: (NOTE: Record hood test time vs. MSLD reading in this section.)	No LEAKS found.
OPERATOR:	[signature] DATE: 5-13-05
	☒ ACCEPT ☐ REJECT

TEST REPORT FORM TR-1110
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