

**MEDICAL GAS SYSTEM
INSTALLER PERFORMANCE TESTING RECORD**

Testing is done, per the requirements of ASSE Standard 6010 and NFPA 99. All installer testing shall be performed by credentialed medical gas installers. The test gas used shall be oil-free dry nitrogen (NF).
CSA: The test gas shall be oil-free dry air or oil-free dry nitrogen.

FACILITY NAME: _____ **AREA:** _____

1. Initial Blow Down Test – See Section 10-4.12
Intermittent flow of oil-free, dry nitrogen (NF) through piping.

Medical Gas System	Date:	Test by	Pass/Fail	Test Accepted By
Oxygen	_____	_____	_____	_____
Medical Air	_____	_____	_____	_____
Nitrous Oxide	_____	_____	_____	_____
Carbon Dioxide	_____	_____	_____	_____
Nitrogen	_____	_____	_____	_____
Instrument Air	_____	_____	_____	_____
Medical/Surgical Vacuum	_____	_____	_____	_____
WAGD	_____	_____	_____	_____
_____	_____	_____	_____	_____

2. Initial Pressure Test (Joints/Pipe Integrity) – See Section 10-4.13
Pressure test of 1 1/2 times the working pressure, 1035 kPa (150 psig) minimum, nitrogen at 1655 kPa (240 psig) minimum using oil-free nitrogen (NF).

Medical Gas System	Date:	Test by	Pass/Fail	Test Accepted By
Oxygen	_____	_____	_____	_____
Medical Air	_____	_____	_____	_____
Nitrous Oxide	_____	_____	_____	_____
Carbon Dioxide	_____	_____	_____	_____
Nitrogen	_____	_____	_____	_____
Instrument Air	_____	_____	_____	_____
_____	_____	_____	_____	_____