

VISUAL APPARATUS CHECKS

TEST APPARATUS

✓	Check if ok	✓	Check if ok
✓	UPPER HOUSING		
✓	LOWER HOUSING	✓	Zero Adjust the Mag. Gauge
✓	CENTER SECTION ASSEMBLY	✓	CONSTANT FLOW TEST
✓	CARBON DIOXIDE SCRUBBER	✓	State Reading per Rev.D p. 10
✓	SIMULATE ADDING SCRUBBERS IF NOT PRESENT	✓	DEMAND VALVE TEST Flow stops 1-3 Sec.
✓	CENTER SECTION LID ASSEMBLY	✓	EMERGENCY BYPASS TEST Flow no more 1-2 Sec.
✓	SIMULATE ADDING ICE IF NOT PRESENT	✓	VENT VALVE TEST
✓	CYLINDER TEST	✓	State Reading 2 inches of water or less
✓	HOSES	✓	LOW PRESSURE LEAK TEST No more than -.02" WC
✓	FACEPIECE TEST	✓	RMS GAUGE AND TRIM TEST
		✓	State Reading Observe lights/gauges +/- 10%
		✓	HIGH PRESSURE LEAK TEST
	CONNECTIONS CONNECTED OR GOOD	✓	LOW PRESSURE ALARM TEST
✓	Vent Valve Assembly - Connected or good	✓	State Reading Alarm 650-1000 psig
✓	Diaphragm Worm Gear - Connected or good		
✓	Flow Restrictor - Connected or good		
✓	Breathing Hose Worm Gear - Connected or good		
✓	Add / Constant Fittings - Connected or good		
✓	Center Section Lid - Connected or good		
✓	Center Section Push Pins - Connected or good		
✓	Cylinder Connection - Connected or good		
✓	Adapter to Facepiece - Connected or good		
✓	Test Fixture Connections - Connected or good		
VI	VC	VI	VC
	✓		✓
	Missing user right OTS Mounting Plate		Demand Valve Leak
	✓		✓
	Missing PCM		Gage Disconnected
	✓		✓
	Missing Flow Restrictor Assembly (Inc Washer)		Missing Center Section O-ring/Low Pressure leak
	✓		✓
	Missing Vent Spacer		Missing Hose Adapter O-ring/Low Pressure leak
	✓		
	Missing Hose Adapter O-ring		
	✓		
	Bottle Hydro test is out of date/Must remove bodok seal for new bottle		