



# BG4 FUNCTION TEST

<i>Team</i>	<i>Date:</i>
<i>Team Member:</i>	

**Demerit:** 2 demerits for each omission, 1 demerit for wrong order (step 10-15 only)

<i>For Failure to:</i>	<i>Demerit</i>
1 Perform positive pressure leak test on tester (Test-it 6100 or RZ 7000)	
2 Inspect apparatus, cylinder test date, belt, and lanyard	
3 Connect BG4 to tester	
4 Test no pressure warning	
5 Test inhalation valve	
6 Test exhalation valve	
7 Test pressure relief valve	
8 Test moisture relief valve	
9 Perform positive pressure leak test	
10 Open cylinder	
11 Test the bypass and constant dosage rate	
12 Test the minimum valve activation pressure	
13 Record O <sub>2</sub> cylinder pressure and close cylinder valve	
14 Test the low-pressure alarms	

15	Observe battery test and shut off sentinel	
16	Inspect facemask	
17	Install cover	
18	Place date on seal and install on BG4	
19	Place BG4 in storage location (bag, case, drawer)	
20	Record all information on BG4 Record sheet	

**Total Demerits:**

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Signature of Judge

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